

FLORIDA AGRICULTURAL STATISTICS

Vegetable Summary

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The acreage, production, and value statistics in this bulletin are official State and USDA estimates prepared by the Florida Agricultural Statistics Service. Extended commodity coverage and county and area detail were made possible through the participation of the Department of Food and Resource Economics, University of Florida, in the estimating program. The Bureau of State Farmers' Markets, Florida Department of Agriculture, and the County Extension Agents, University of Florida, Cooperative Extension Service, were also very helpful in supplying area and county information. Shipment statistics were provided by the Market News Section of the Florida Department of Agriculture and the USDA Agricultural Marketing Service.

Grower organizations have provided valuable assistance and data throughout the season. These groups include the Florida Celery Committee, Florida Tomato Committee, Florida Sweet Corn Exchange, South Florida Vegetable Exchange, Zellwood Sweet Corn Exchange, and North Florida Growers Exchange. Sales agencies and transportation firms provided additional inputs needed to complete the statistical story.

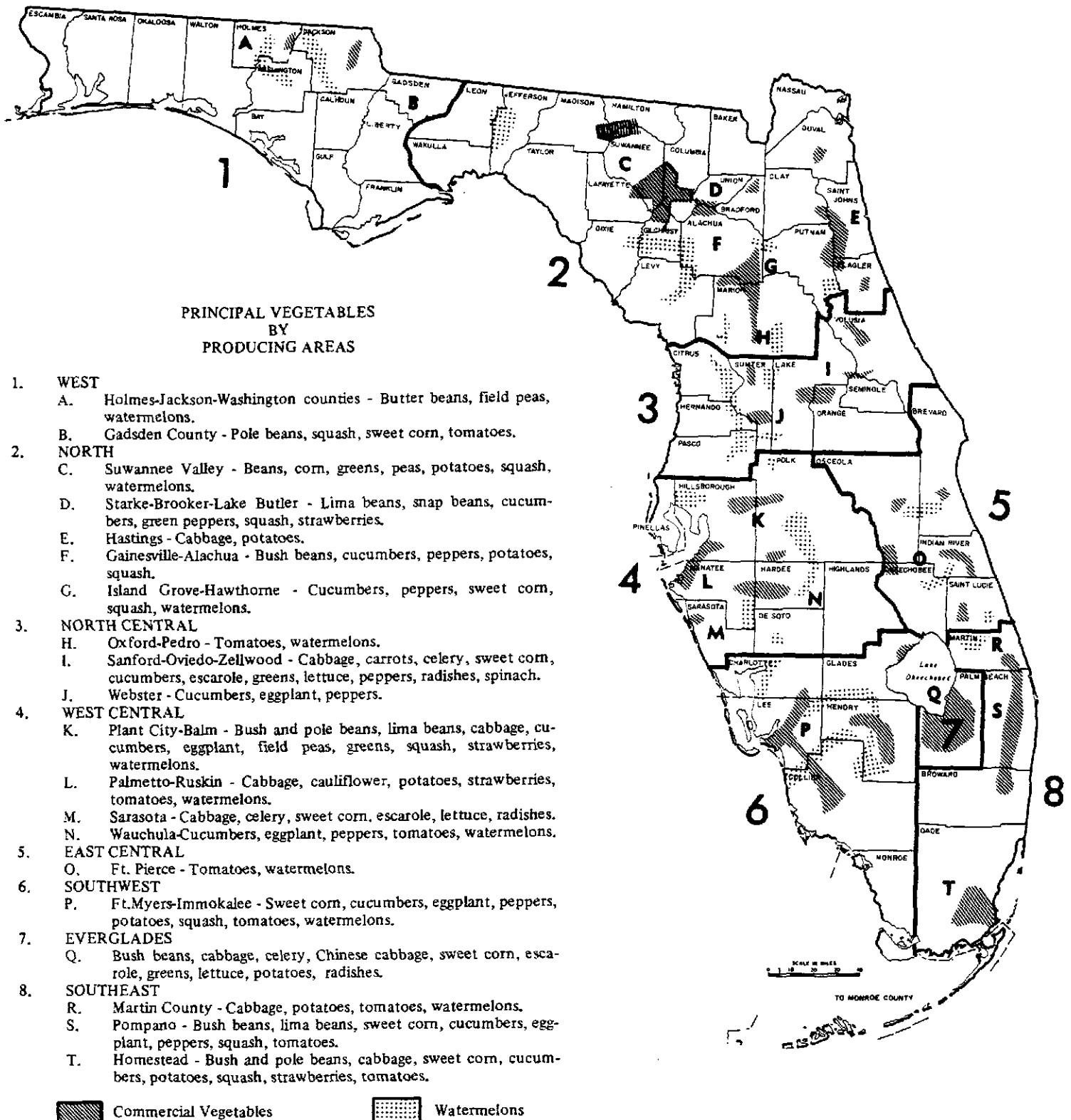
Foremost, the growers, shippers, and processors volunteered most of the basic data used in developing these statistics. The public spirited cooperation of these individuals and groups is appreciated.

Field personnel A. J. Wilson, Parrish; E. J. Hutchins, Deerfield Beach; Charles Robertson, Homestead; and James Spires of Immokalee collected much of the basic acreage, production, and price statistics in this bulletin. This report was assembled under the direction of Bill Erwin with assistance from Wade Adams and Shirley Zonner of the Florida Agricultural Statistics Service and H. B. Buchanan, Market News Section. The authors also wish to thank, Marcelo Diaz, Kitty Hildreth, Pat Quittance, Tommy Scherer, and others of the Florida Agricultural Statistics Service who assisted in compiling and preparing this report.

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FLORIDA



Florida: Usual dates for planting and harvesting vegetables,
melons, potatoes, and strawberries

Crop	:	Planting	:	Usual Harvest Dates		
	:	:	:			
	:	Dates 1/	:	Begins	: Most active	: Ends
Snap Beans 2/		Aug 15 - Apr 1		Oct 15	Nov 1 - May 1	Jun 15
Cabbage		Sep 1 - Mar 15		Oct 25	Jan 1 - Apr 15	Jun 15
Carrots		Aug 15 - Feb 15		Nov 1	Dec 15 - May 25	June 10
Cantaloups		Jan 15 - Mar 15		Mar 10	May 15 - Jun 20	Jul 10
Cauliflower		Sep 15 - Jan 1		Dec 15	Jan 1 - Mar 15	Apr 15
Celery		Aug 1 - Apr 15		Oct 25	Dec 15 - Jun 1	Jul 10
Chinese Cabbage		Sep 1 - Apr 1		Oct 20	Nov 15 - May 15	Jun 1
Sweet Corn		Jul 25 - May 10		Sep 25	Nov 15 - Jun 15	Jun 15
Cucumbers		Aug 1 - Apr 1		Sep 20	Nov 1 - Dec 15 Apr 20 - Jun 1	Jul 1
Eggplant		Jul 15 - Apr 1		Oct 1	Nov 15 - Jul 1	Aug 1
Escarole and Endive		Aug 25 - Apr 1		Oct 20	Nov 15 - May 25	Jun 1
Lettuce and Romaine		Aug 25 - Apr 1		Oct 20	Dec 1 - May 1	Jun 1
Parsley		Aug 25 - Apr 1		Oct 20	Nov 15 - May 25	Jun 1
Green Peppers		Aug 1 - Mar 15		Oct 20	Nov 15 - Jun 15	Jul 1
Potatoes		Sep 15 - Mar 1		Dec 26	Feb 1 - Jun 1	Jul 1
Radishes		Sep 1 - May 15		Sep 20	Nov 15 - May 1	Jun 15
Spinach (Proc.)		Nov 1 - Jan 1		Jan 15	Feb 1 - Mar 1	Mar 15
Squash 3/		Aug 15 - Apr 1		Sep 1	Nov 15 - May 15	Jul 1
Strawberries		Oct 1 - Nov 15		Dec 15	Feb 1 - Apr 1	May 15
Tomatoes		Jul 25 - Mar 15		Oct 15	Nov 15 - Jun 1	Jul 1
Watermelons		Dec 15 - Apr 1		Apr 1	May 1 - Jul 1	Jul 15

1/ Usual date direct seeded or transplanted. 2/ Includes Pole Beans.

3/ A small acreage of summer squash is marketed locally during July and August.

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Individual Crop Data	Narrative Summary	Acreage, Production and Value	Shipments	Unloads
Snap Beans	3	14	56	67
Cabbage	3	17	57	67
Cantaloups	11	--	--	67
Carrots	4	19	57	68
Cauliflower	11	--	58	68
Celery	4	21	58	68
Chinese Cabbage	4	--	58	69
Sweet Corn	5	23	59	69
Cucumbers	5	26	59	69
Eggplant	6	30	60	70
Escarole-Endive	6	32	60	70
Greens	11	--	60	70
Lettuce	7	34	61	71
Okra	11	--	61	72
Dry Onions	11	--	62	--
Parsley	11	--	62	--
Peas	11	--	64	76
Green Peppers	7	37	62	72-73
Potatoes	8	40	63	73-74
Radishes	9	43	63	74
Spinach	8	--	--	74
Squash	8	44	64	75
Strawberries	9	47	64	75
Tomatoes	10	49	65	75
Cherry Tomatoes	--	--	65	76
Watermelons	10	54	66	76
Other Vegetables	--	--	66	--
Mixed Vegetables	--	--	--	72
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DEFINITIONS AND EXPLANATIONS

SEASONAL GROUPS--State level estimates for most crops are estimated on a six month seasonal basis. These statistics are published in January. The periods are for the crop year July through December and January through June. The two six month periods were combined in this publication into a crop year total for all crops. Production sold or utilized is shown by months.

PLANTED ACREAGE is the total acreage which has been planted for harvest during the crop year. Acreage lost and replanted to the same crop in time for harvest in the same quarter is counted only once. Acreage harvested and planted again to the same crop is counted twice.

HARVESTED ACREAGE is the acreage partially or completely harvested. Acreage lost before or at maturity through natural or economic causes is not included in the acreage for harvest.

YIELD is the average production per harvested acre of merchantable quality harvested and sold or utilized.

PRODUCTION is the quantity actually harvested and sold or utilized.

UNIT VALUE for fresh market sales is the equivalent price received, f.o.b. shipping point basis and encompasses all grades and sizes marketed or utilized. Included are packing charges, selling charges, precooling, top ice, or other costs which contribute to the value of the product at shipping point. The value per unit for quantities sold to processors is the average value paid for usable quantities, on a "delivered to plant door" basis. This value includes transportation and other normal costs incident to delivery at plant door.

TOTAL VALUE is the equivalent value of production sold or utilized based on the unit value. Cullage and other

quantities not sold or utilized because of natural or economic factors are excluded.

OTHER COUNTIES include harvested acreage for all counties for which either published data would result in the disclosure of individual operations or acreage totals for specific commodities are of minor importance in the State.

All shipments and unloads, rail, truck, air, and boat, are recorded nationally in 10,000 pound units each day. Annual releases are in 1,000 cwt. In this publication, shipments and unloads for some commodities were converted to most common trading units. Rail and piggy-back weights and conversion factors were determined by several Market News Service field offices. Mixed car (rail) loadings by stations have been prorated by commodities.

Where possible, the national Market News Service in Washington, D. C. has established a single uniform weight per commodity to be used nationally in converting to weight units for the various means of transportation. Weights per common container used and number of units per rail car or truck may be obtained by writing Federal-State Market News, P.O. Box 1148, Winter Park, Florida 32790.

PRODUCTION AND PRICE UNIT--The official USDA vegetable crop estimates are published on a weight basis. For this bulletin, the official estimates for most vegetable crops have been converted to what is believed to be the most commonly used containers. If changes in container weights are necessary, all data pertaining to the production of the commodity in question are revised to maintain comparability between years. The table below gives the net weight used per container and the number of containers per hundredweight for Florida produce.

Most common unit, estimated net weight, and units per hundredweight, Florida produce, 1989-90 crop season

Commodity	Unit	Est. net weight	No. of units per cwt	Commodity	Unit	Est. net weight	No. of units per cwt
Pounds				Pounds			
Snap Beans	Bushel	30	3.333	Lettuce, Romaine	Carton	22	4.545
Cabbage	Crate	50	2.000	Okra	Bushel	30	3.333
Carrots	Sack	48	2.083	Parsley	Crate	21	4.762
Cauliflower	Carton	25	4.000	Green Pepper	Bushel	28	3.571
Celery	Crate	60	1.667	Potatoes	Sack	100	--
Chinese Cabbage	Crate	50	2.000	Radishes	Carton	15	6.667
Sweet Corn	Crate	42	2.381	Squash	Bushel	42	2.381
Cucumbers	Bushel 1 1/9	55	1.818	Strawberries	Flat	12	8.333
Eggplant	Bushel	33	3.030	Tomatoes	Carton	25	4.000
Escarole	Crate	25	4.000	Watermelons	Cwt	100	--
Lettuce, Iceberg	Carton	50	2.000				

SUMMARY OF THE 1989-90 SEASON

The farm value of Florida-grown vegetables, melons, potatoes, and strawberries sold in the 1989-90 crop year totaled just over \$1.3 billion, 17 percent below that of the 1988-89 season and the lowest since 1985-86. Crops increasing in value were cabbage, eggplant, potatoes, radishes, squash, and watermelons. Crops with lower values than the previous year were snap beans, carrots, celery, escarole, lettuce, tomatoes, and strawberries. The value of sweet corn, cucumbers, and peppers was virtually unchanged. Of the seven crops showing declines, only strawberries did not have a decline in acreage and only carrots and escarole did not show a reduction in season average price.

Total harvested acreage was down 9 percent from a year earlier. This is partially explained by acreage lost in the Christmas freeze but also it is worth noting that there was a five percent reduction in planted acreage. Regardless of the overall reduction in harvested acreage, two crops, sweet corn and Irish potatoes had increases of 3,600 and 2,100 acres respectively. All other crops, with the exception of strawberries, had decreases in harvested acreage. Crops with the largest decreases in harvested acreage included tomatoes, 9,100; snap beans, 6,200; watermelons, 5,000; cabbage, 4,000; radishes, 4,000; and lettuce with a reduction of 3,000 acres.

Season average prices were at a record high for carrots and eggplant. Other crops that showed increases in the season average price over the previous year were; cabbage, cucumbers, escarole, lettuce, green peppers, radishes, and watermelons. Season average prices, for all other crops estimated, were down from a year earlier.

Land preparation, planting, and transplanting for the fall season were underway and on schedule by mid-July. Hot, summer like temperatures continued through mid-October when a cold front brought some record breaking lows to northern and central production areas. Freezing temperatures and frost terminated the season somewhat early for a number of crops in these areas.

Weather from mid-October through much of December was punctuated by occasional cold fronts that brought below normal temperatures to most areas. Damage was mostly limited to scattered leafburn. Then there was the Christmas freeze!!

Freezing weather covered the entire State. Many crops were almost entirely wiped out. A number of growers, most notably in the southeastern area, used crop blankets and were able to save some fields. Plant City strawberry growers, while losing some production, were able to save plants by using overhead irrigation to ice over the plants. Most other freeze preventive measures were ineffective due to the extreme temperatures and the duration of the cold spell. Winter hardy crops, such as cabbage, while not killed, suffered damage that made them susceptible to diseases and other problems later in the season.

Temperatures warmed almost immediately. Growers replanted with a vengeance. Weather was near ideal and crops made rapid growth and development in all areas. By early February, some of the quicker maturing crops, such as squash and radishes, were being harvested.

Crops planted for spring harvest came into production as much as three weeks ahead of usual. As a result of some overzealous planting in a very short period of time and the ideal growing conditions among other factors, there was an over abundance of a number of crops. Tomato growers probably suffered most from the glutted market but they were not alone.

Warm days and mild nights evolved into hot days and warm nights by early May. Precipitation was generally limited during this time period. The season gradually moved north, being mostly complete by late June. Northern and Panhandle growers continued to harvest a relatively small acreage of assorted vegetables throughout the summer.

SNAP BEANS 1989-90

Bush beans are grown in most areas of the State. The southeastern area (Homestead and Pompano) continues as the major production area. Pole beans are grown primarily in Dade County, with small acreages in Gadsden and Marion counties and the west central area.

The State's growers produced 3.9 million bushels of snap beans for fresh and processing, unchanged from a year earlier. Harvested acreage for both fresh and processing totaled 21,300 acres, down 24 percent from the previous year, and the lowest of record. A larger than normal acreage was lost in the Christmas freeze, but acreage has also been trending down the last several years. A yield of 188 bushels per acre for the fresh market crop was a new record. Processing yields averaged 150 bushels per acre, 17 bushels short of the record setting yield established a year earlier.

The average f.o.b. price of \$11.05 for fresh market beans was \$3.80 less than a year earlier and \$.50 less than the most recent 5 year average. The value of the fresh market crop, at \$41 million, was 23 percent less than the previous year. Processing beans averaged \$3.84 per bushel, \$.49 less than a year earlier.

The first beans were picked in the west Florida area in late September, followed shortly afterward by the northern Peninsula area in early October. Planting was making good

progress in the central and southern production areas during this time period.

Cold weather during mid-October brought frost to the western and northern areas. Volume was reduced and the season shortened in these areas. At about this same time, the first beans were being picked in the Pompano and west central areas, followed shortly thereafter by Homestead.

Crops made good progress under generally favorable weather conditions through much of December. Disaster struck the Christmas weekend when freezing weather blanketed the State. Crops in Pompano and Homestead were almost entirely wiped out. Supplies were near non-existent until early February.

Weather for the remainder of the winter months was near ideal for crop growth. Harvest resumed in Homestead in early February and 2-3 weeks later in Pompano with some record yields being recorded. Weekly volume from mid-February into early May ran well above the most recent 5 year averages.

Ideal weather continued for the spring season as well. Harvest of the spring crop was underway by mid-April in the central production areas and by mid-May in the northern areas. The season was completed in Homestead and Pompano by around mid-May, and the central area by late May. Light supplies continued from northern areas through late June.

CABBAGE 1989-90

Cabbage growers in Florida produced 5.5 million crates and bags of cabbage during the 1989-90 season, down 14 percent from the previous season and the lowest since 1983-84. The gross value of sales was \$38.6 million, 27 percent greater than a year earlier. The \$6.95 average value per crate, was up \$2.25 from the previous season. Thus, the reduction in production was more than offset by the increase in average price.

Acreage planted totaled 14,300 acres, down 1,600 acres from a year earlier and continuing a trend that started in the mid 80s. Harvested acreage amounted to 12,900 acres, 17 percent below that of 1988-89 and the lowest since the freeze damaged crop of 1983-84. The average yield of 430 crates was up 12 crates from the previous year's average.

The combined east and west central areas, for the second consecutive year, lead the State in production. The area accounted for 53 percent of the State's production during the 1989-90 season. The rise in importance of cabbage production for this area has been dramatic. Two years ago this area accounted for only 17 percent of the

State's total production. Once again, the leading cabbage producing county was Manatee with 5,000 acres.

Planting was underway by mid-September in both the Hastings and central areas. By early October, planting was underway in most all other production areas. The early growing season was a bit warm but otherwise was conducive to good growth and development.

Harvest began around the middle of November. Volume increased in each succeeding month through March. Cutting then tapered off to early June when the last cabbage was cut in the Hastings area. The late December freeze damaged crops in all growing areas. Supplies, however, continued during January and February but at a reduced level.

The remainder of the growing season was pretty much uneventful, weatherwise. However, problems related to the Christmas freeze continued to show up. Weakened plants were susceptible to a number of problems which translated into reduced quality. Plantings made after the first of the year did not have these problems and made a good spring crop.

CARROTS 1989-90

Florida growers produced 1,080 thousand hundred-weight (108,000,000 pounds) of carrots for both the fresh and processing markets during the 1989-90 season, up 15 percent from the 940 thousand hundredweight produced last season. Carrots for fresh use accounted for 82 percent of production while processing use was 18 percent. This compares with the 1988-89 respective percentages of 87 and 13 percent. Mini or finger carrots accounted for thirty percent of the 1989-90 crop. Thirty-one percent of the previous season's crop was mini carrots.

Producers harvested 7,200 acres of carrots during the 1989-90 season, from 9,900 acres planted. Planted acreage was slightly above the previous year. However, harvested acreage was considerably below the 9,400 acres harvested in 1988-89, due mainly to losses sustained from the late December freeze.

Growers received a record high average price of \$16.30 per hundredweight in 1989-90, up 30 cents from the previous record high average attained during the 1988-89 season.

For the third consecutive year, the 1989-90 value of carrots, at \$17.6 million, reached a new record high. The 1989-90 value was up 17 percent from the previous record high of \$15.0 million received during the 1988-89 season. The increase in value can be attributed to increased production and high prices received throughout the growing season.

Carrot plantings began in July and continued at scheduled intervals throughout the season. Harvest of mini carrots from the Everglades' muck soil south of Lake Okeechobee started during early October, while mini harvest began around Lake Apopka in late October. Regular type harvest in the Zellwood area commenced in early December. A hard freeze in late December destroyed acreage in Zellwood and the Everglades with some acreage replanted during January. Harvest regained momentum in early February. The Everglades harvest was completed by the end of May, while Zellwood growers continued harvest until the middle of June.

CELERY 1989-90

Florida celery marketings of 4.9 million crates were down 18 percent from the previous year and the lowest since 1942-43. Harvested acreage, at 7,900 acres, is down 400 acres from 1988-89. The average yield of 620 crates per acre compared to the previous year, is down 13 percent and the lowest since 1981-82. The late December freeze played a key role in the lower yields.

The season average price, at \$6.99 f.o.b. per crate, was \$2.26 below the previous year and 63 cents below the most recent 5 year average. The total value of the crop - \$34.2 million, reflecting both lower production and average price, was 38 percent below a year ago and is the lowest in 15 years.

Plant bed preparation and seeding were in progress by mid-June in both major production areas. Transplanting was underway around mid-August and by early September was active in both areas. Plantings were completed in the Everglades by the first week of April. Plantings in the north central area were complete by mid-April. It has been usual in past years that north central growers interrupted plantings for 1-2 weeks in September; however, this was not the case for the 1989-90 season.

Harvest began in both production areas in early November. Weather was generally conducive to good growth. Temperatures were, however, on the warm side for much of the early fall growing season.

Production gained each week until Christmas when a killer freeze wiped out or damaged about all of the crop in both production areas. Shipments were reduced through January, but recovered to pre-freeze levels by the end of February. Weather during this time frame was near ideal and crops developed rapidly. Weekly volume held through May before rapidly falling off to a close in late June.

Quality and size were generally good with the exception of some January and February cuttings that had some freeze related problems. Approximately 11 percent of the crop was not harvested for various reasons. Growers passed some acreage in order to maintain quality and size of product.

Celery is subject to a Federal marketing order administered by the Florida Celery Committee. Field supervisors provided the basic acreage and production data. In cooperation with the Celery Committee, these data are assembled into weekly, monthly, and annual reports and published in this Annual Summary.

CHINESE CABBAGE 1989-90

Chinese cabbage is grown primarily on the mucklands in the Zellwood and Everglades areas. The organic soils provide a very good medium for rapid growth. Harvest was underway by late November. Volume increased gradually through March before tapering off to an early

end-of-season in late May. Quality was generally good throughout the growing season with the exception of cuttings during January. Shipments for 1989-90 totaled 170,000 crates, compared with 142,000 crates a year earlier (see page 58).

SWEET CORN 1989-90

Florida growers produced 14 percent more fresh market sweet corn in the 1989-90 season than in the 1988-89 season, despite acreage losses suffered from the Christmas Holiday freeze. Production during 1989-90 totaled 13,056,000 crates, the second largest crop of record. The 1989-90 crop compares with 11,426,000 crates produced in 1988-89. Harvested acreage totaled 62,000 acres for the 1989-90 season compared with 48,400 acres harvested the previous season. Yields averaged a record high 251 crates per acre, up 15 crates from the 236 crates averaged during the previous season.

Florida continued as the Nation's leading grower of fresh market sweet corn and led the Nation in value with production worth a record high \$83,817,000. The season average f.o.b. price of \$6.42 per crate fell 88 cents below the record high 1988-89 average of \$7.30 per crate. Sweet corn ranked fourth in value of vegetables, melons, and strawberries produced in Florida, exceeded only by tomatoes, potatoes, and green peppers.

Zellwood producers started planting in July for the fall crop, while Everglades growers began limited planting in early August. Wet conditions during early September caused growers in the Everglades to destroy some August seedings. Light harvest was underway in the northern Peninsula and Zellwood areas at the end of September. Fall crop harvest in Zellwood peaked during mid-to-late October. Late October frost darkened shucks in the northern Peninsula, but caused minimal damage to foliage in Zellwood. Southeastern producers started planting and Everglades producers started picking during late October. Dade County growers began

commercial seedings in early November while west central producers continued planting a limited acreage for "You Gather" harvest. Zellwood and northern Peninsula growers completed fall crop picking by the end of November. Dade County and west central producers opened fields for "You Gather" harvest in late November and early December. Everglades growers began spring crop seedings in late December.

The Christmas weekend freeze killed most older plants and turned husks brown in all southern areas. Growers salvaged some of the fall crop by selling husked ears in cello packs. Southern Peninsula producers replanted most freeze-damaged acreage during January. Warm temperatures during January helped some fields to recover in the Frog Pond area of Dade County. By late January, fields that were planted in the Everglades during late December but had not emerged by the time the freeze occurred were knee high and in good condition. Dade County fields that survived the freeze were tasseling at the end of January. Zellwood and northern Peninsula growers started spring crop seedings in late February. Dade County producers began picking fields that survived the freeze at the end of February. Harvest was underway in the southeast by mid-March, while Everglades growers began picking in late March. During late March, frost nipped some leaves in northern Peninsula fields with no severe damage occurring. Everglades producers finished planting about mid-April. Commercial harvest ended in the southeast and Dade County in late April as Zellwood picking began. Northern Peninsula harvest started during late May. By early June, Everglades harvest was complete. Northern Peninsula growers continued harvest through early July.

CUCUMBERS 1989-90

Production of fresh market cucumbers in Florida during 1989-90 totaled 6.4 million bushels, up just slightly from a year earlier. Acreage harvested at 13,700 acres, was 200 acres less than the previous year and the lowest since 1973-74. For the third consecutive year, a yield record was established. The 464 bushel yield was 14 bushels greater than a year earlier and 79 bushels greater than 2 years prior. Fresh market production is valued at \$61.9 million, just slightly above a year earlier and also a record high. The season average price of \$9.73 per bushel, was 16 cents less than the record price of a year ago.

Supplies are normally available from late September through early July with production somewhat limited during January through March. This was even more so the case for 1989-90 when the Christmas freeze wiped out most of the acreage that was in the ground. Most of the recorded shipments moving out-of-State during this time period were from offshore and truck imports resold in mixed loads.

Monthly prices for the 1989-90 fall crop were at near record levels and well above the previous year. Prices for the winter and spring crops were lower than the previous year.

Cucumbers are grown in most areas of the State. The southwest, with 33 percent of the planted acreage, was the leading production areas. Last year's leader, the west central

area, accounted for 28 percent of the planted acreage followed by the southeast with 26 percent. Production areas in the northern and western areas accounted for the balance.

A light supply of cukes was available from northern production areas by mid-September. A cold front with accompanying frost around mid-October ended the season early in the colder production areas of the north. Harvest, however, had gotten underway in the central area in early October and supplies were maintained. Cucumbers were being shipped from the southeast and southwest by mid-October. The fall season, as usual, peaked in November. Growers in the west central called it a season around mid-December. The Christmas freeze called in a season for most other growers. Some acreage, most notably in the southeast, was protected with crop covers and did continue to produce a limited volume.

Planting of the spring crop was underway almost immediately and continued into March. With near ideal growing conditions, harvest was underway in southern production areas by mid-February. The season slowly progressed northward with very few weather related problems. Spring production peaked in early May, with most all areas shipping. Yields, for most areas, were at record levels. Hot weather took its toll in May on southern crops and by the end of the month, production was coming mainly from central and northern areas. The season drew to a close the end of June.

EGGPLANT 1989-90

Growers planted 2,050 acres, down slightly from the previous year. Yields averaged a record high 815 bushels per acre, surpassing the previous high of 810 bushels set a year earlier. Production, at 1.6 million bushels, fell just short of last year's production. However, combined with a record high average price of \$8.52 per bushel, total value of the crop was a record high 13.5 million dollars.

The fall crop, with generally good growing conditions, made excellent progress. Harvest was underway by late September and by mid-October a good volume was available. The late December freeze almost eliminated supplies during January and February. However, a very limited supply continued to be available during this time period from a few growers in the southeast who used crop blankets during the freeze.

Growing conditions for the spring crop were near ideal. By early March, spring crops were being picked in southern production areas. Harvest was underway in early May in the central area and by late May in northern areas. The season came to an end with the last eggs being picked in early July.

Distribution of marketings, as a result of the Christmas freeze, differed considerably from normal.

Harvest got underway the last of September, reached a peak in November, then fell off a bit in December. January marketings normally run around 12 percent of total sales for the year; however, only around 2 percent of marketings were sold in January for this crop year. Marketings during March through May were higher than usual. Harvest was virtually complete by early July.

The southeastern area, primarily around Pompano/Delray, accounted for just over half of the harvested acreage. The northern and central areas contributed for most of the remaining acreage. A limited amount was grown in the southwest.

Production is generally continuous throughout the entire crop year in the southeast and southwest. The crops in the western, northern, and central areas are for fall and spring harvest only because the possibility of freezing weather is too great during the winter months.

First sales were from cuttings in the western and northern areas in late September. Harvest followed the usual pattern and progressed southward in the fall, continued through the winter in the southern areas, and then moved back northward in the spring.

ESCAROLE-ENDIVE 1989-90

Production of escarole and endive during the 1989-90 season totaled 1.7 million crates, down 28 percent from a year earlier and the smallest crop in over 40 years. Both planted and harvested acres, at 4,000 and 3,500 respectively, were below the previous year and follows a trend established over the last several years. Yields averaged 483 crates per acre, 68 crates less than the previous year and 28 crates less than the most recent 5 year average. Both harvested acreage and yields were reduced by the Christmas freeze.

Prices during the season averaged \$4.70 per crate, compared to \$4.10 for the previous crop year and just under the most recent 5 year average of \$4.84. The total value of sales, at \$7.9 million, was \$1.7 million short of a year earlier and the lowest since 1973-74.

Growers in the Everglades and central areas began seeding as usual in mid to late August. Everglades growers had continuous plantings into March. Central area producers plant a small fall crop and then a larger spring crop. A small acreage is also grown around the Lake Placid and Sarasota mucklands.

Sales started the latter part of October and were up to a good volume by mid-November. The Christmas freeze wiped out crops in all production areas. However, with near ideal growing weather harvest had resumed by late January, increasing to a peak in late March. A good volume continued available through early May, before drawing to a close the end of May.

LETTUCE 1989-90

Acreage, production, and value statistics of lettuce in this bulletin combine the various types into a single estimate. The types in order of importance are iceberg, romaine, Boston, bibb, and leaf.

Florida lettuce growers produced 1.5 million cwt of iceberg and specialty types during the 1989-90 season - a decrease of 30 percent from the previous year. This is explained, in large part, by the production lost as a result of the Christmas freeze. Harvested acreage, at 8,000 acres, was down 3,000 acres or 27 percent from a year earlier. This was the smallest harvested acreage since the 1975-76 season. The average yield of 192 cwt per acre, was off 3 percent from the previous year. The all lettuce yield estimate is a function of not only the yield (high or low, up or down) of a particular lettuce type, but also the mix of the various types.

The season average f.o.b. price for all lettuce of \$20.26 per cwt was \$1.20 higher than the previous year and \$1.36 higher than the most recent 5 year average. Average monthly prices were above the previous year for the early fall crop and then fell off slightly in December. A very limited volume was available in January-February and the average prices on these offerings were below a season earlier. Average prices for the remainder of the year were above those of the previous year.

PEPPERS 1989-90

Florida's streak of record pepper crops came to a halt, thanks to the Christmas freeze. Production for the past 8 years had been larger than the crop the previous year. Production for 1989-90 totaled 13.2 million bushels, a decrease of 6 percent from a year earlier but still the second largest of record. This reduced production reflected less acreage harvested (20,200 vs. 20,900) and a smaller average yield (655 bushels/acre vs. 673 bushels).

Total planted acreage, at 23,100 acres, was up 1,200 acres from the previous season. Acreage in the southwest continued to climb where a total of 11,100 acres was planted, an increase of 850 acres above the previous year. Southeastern growers increased their plantings by 700 acres, to 5,350 acres. Planted acreage in the west central and north central areas, at 4,100 and 1,100 acres respectively, was unchanged. Acreage in the Panhandle and northern areas, at a combined 1,450 acres, was down 350 acres from the previous year. The southwest continued as the State's number 1 pepper producing area by accounting for just under half of the States production.

The season f.o.b. price of \$8.41 per bushel was up 58 cents from a year earlier and 35 cents above the most recent 5 year average. Prices for fall peppers were well above those for the previous year. The subsequent shortage related to the Christmas freeze helped boost

The Everglades muckland accounted for over 90 percent of the planted acreage. Supplies are usually continuous from this area, commencing in early November and running through late May. This continuity was interrupted by the Christmas freeze which reduced the January and February shipments to a trickle. Zellwood is the other major producing area. Sarasota and the Lake Placid mucklands contribute light supplies during much of the season.

Seeding, as usual, was underway in early September. All areas were actively planting by early October. The Everglades, weather permitting, had continuous plantings through much of March.

Specialty types are grown in all production areas, while virtually all of the iceberg type is grown in the Everglades. Very light harvest of specialty types was underway by the end of October in both production areas. The first iceberg was cut around Thanksgiving in the Everglades.

As mentioned earlier, there was very little lettuce cut during January and February. However, growing conditions were near ideal during the remainder of winter and into spring. More lettuce was shipped during March and April than any other months. The season drew to a close around mid-May when the last lettuce was cut in the Zellwood area. Quality was good for all types, most of the season.

prices during January and February to record levels. By the same token, an overabundance of peppers related to heavy replanting, in a short period of time and near perfect growing weather, tended to suppress prices for much of the spring crop. The total value of \$111.2 million was 1 percent above a year earlier and the second highest of record. The increase in average price offset the reduced production.

Planting was underway in central and southern areas by early August. The fall growing season, with the exception of a couple of scares from tropical storms, was pretty much uneventful. However, yields tended to be lower than normal as a result of the lingering hot weather. Harvest was underway by the first week of October in the southeast followed by the west central area at mid-month, and the southwest by month's end.

The Christmas freeze wiped out most all crops in all areas. Crop blankets, most notably in the southeast, limited damage in some fields but most other protection practices were ineffective. During early January, planting was very active. Ideal growing weather brought spring crops in as much as 3 weeks early. Production peaked in May with most all areas shipping peppers. The season came to an end with the last peppers being picked in the northern area the end of June.

POTATOES 1989-90

Potato production in Florida during 1990, including both winter and spring, totaled 9.8 million cwt. This was 18 percent greater than the 1989 crop and the largest crop on record. A total of 45,500 acres were planted for harvest in 1990. Out of this total, 44,700 acres were dug, the largest acreage since 1957. The value of the crop was placed at 140 million, up 11 million from the previous year and a record high. The price received for all potatoes averaged \$14.40 per cwt compared with \$15.50 in 1989.

The average yield for all potatoes was 219 cwt per acre, up 24 cwt from the previous year. At Hastings, the largest growing area, potatoes the previous year were damaged by a freeze in February 1989. The 1990 winter crop was damaged by the 1989 Christmas freeze. The damage was similar to that done to the spring crop from the February freeze but, because of smaller acreage involved, the total potato production in State was reduced less. There was no major freeze problems with the latest

spring crop. The "red-skinned" varieties are the dominant potato grown for winter harvest in south Florida. Most of the winter crop is sold for table stock. In the Hastings area, the "white-skinned" varieties dominate. Most of the Hastings production goes to the potato chip industry. These are our Memorial Day chips!

The first winter potatoes were planted in the southeast and southwestern area around mid-October. Planting in Dade County started the last week of October. Harvesting started in late January and was active during February through April. Planting of the spring crop commenced in December in the west central area and was underway in the Hastings area by the end of the first week in January. Planting in the Hastings area was active through the first week of March. Harvesting of the Hastings potatoes commenced the first week of March and was active through mid-June.

SPINACH 1989-90

Spinach statistics have not been published separately for Florida in recent years to avoid disclosure of individual operations. Data for these seasons, however have been included in the "other vegetable" series shown in this

publication. Data for 1973 and earlier are available upon request. Harvested acreage for 1990 was up slightly from a year earlier. Most of the crop is grown in the north central area.

SQUASH 1989-90

Florida's production of squash during the 1989-90 season, at just short of 4 million bushels, was 5 percent above the previous year and the highest of record. A total of 11,700 acres were harvested, the lowest since 1975-76. Yields continued to increase. This year's record high average yield of 340 bushels per acreage was 63 bushels higher than the previous record established a year earlier.

The season average price of \$9.20 was 30 cents below the previous year and the lowest since 1978-79. The total value of the crop, at \$36.6 million, was 2 percent above a year earlier. The increase in production offset the lower price.

Florida produces acorn, butternut, yellow crookneck, yellow straightneck, white, and zucchini squash. Dade County, with just under 30 percent of the total harvested acreage, produces yellow crookneck almost exclusively. The Pompano area, in addition to being a major producing area, is also an important market for squash grown in other areas of the State. This is especially true when local supplies reach low levels during the winter months. The southwest area produces a continuous supply of most types. Central, north and west Florida provide a good volume of most types during the fall and spring seasons.

Squash is one of the few crops grown in Florida that is shipped every month of the year, although shipments during the summer are light and mostly confined to local markets. The 1989-90 season got underway in early September in the northern areas, followed shortly thereafter in the west central area. Supplies were being shipped from southern areas by the end of September. Fall harvest reached a peak in November before falling off in December. Cold weather the end of October shortened the season somewhat in northern areas. The west central area was finished around mid-December.

The Christmas freeze terminally damaged most fields in all areas. A very limited acreage was saved, mostly in the southeast, with crop covers. Growers replanted quickly and by the end of January a limited volume was available from Dade County and the southeast. Growing conditions were ideal for the remainder of the year and were reflected by the extremely good yields. Shipments peaked in March, held steady through April, then tailed off. The season ended with the last squash being shipped from the northern area the end of June.

RADISHES 1989-90

Radishes planted by Florida growers totaled 29,000 acres during the 1989-90 crop year while harvested acreage amounted to 23,000 acres. This compares with 28,200 acres planted and 27,000 acres harvested during the 1988-89 season. Yield per acre averaged a record high 350 cartons per acre, 115 cartons higher than the 1988-89 yield, and 37 cartons above the previous record high yield of 313 cartons averaged during the 1972-73 season. Production at 8,050,000 cartons was 27 percent above the 6,345,000 cartons produced during the 1988-89 season. The 1989-90 crop is the fourth highest of record. The value of the crop was a record high 28.5 million dollars, up over 8.5 million from the previous season's value, and over half of a million dollars higher than the previous record high value attained during the 1982-83 season. The average f.o.b. price was \$3.54 per carton, up

39 cents from the 1988-89 season average price, but 24 cents below the record high \$3.78 per carton average of the 1985-86 season.

Seedings for the 1989-90 crop were underway by early September in the Everglades and central areas. Light harvest began in the central areas and the Everglades during early October. Harvest began to gain momentum by mid-November. Freezing temperatures in late December caused a considerable loss of acreage in both areas. Most January marketings were from cooler stocks. Growers replanted the lost acreage during late December and early January. Growers began harvest of the replantings by early February with marketings back to usual levels throughout March, April, and May. Growers completed harvests by late June.

STRAWBERRIES 1989-90

Following three consecutive years of increases to record levels, Florida strawberry production showed a drop for the 1989-90 crop. Production totaled 9.7 million flats during the 1989-90 season, down 15 percent from the record high crop of 11.5 million flats produced during the 1988-89 season. Yield per acre dropped to 1,833 flats per acre, due mainly to pickings lost because of the late December freeze. This yield compares with the record high yield of 2,167 flats per acre averaged during the 1988-89 season. Strawberry acreage harvested during the 1989-90 season at 5,300 acres was equal to the previous season. Producers received an f.o.b. price of \$7.75 per flat for the season, down 28 cents from the previous season record high price of \$8.03 per flat. The 1989-90 value at \$75.3 million was 18 percent below the record high value of \$92.2 million attained for last season's crop. Forty-five percent of the 1989-90 strawberry crop was marketed during March, compared with 55 percent harvested in March 1989. A sharp drop in January sales was due mostly to the late December freeze. The increase in February marketings, from 13 percent the previous season to 29 percent during the 1989-90 season, was partly due to the increased plantings of an earlier maturing variety, Selva. Only February and March average prices were below the comparable month's price for the previous season. However, since the bulk of the crop was marketed

during February and March, the average for the season was down.

Transplanting started in the central area during late September with plantings for the main crop starting in early October. Broward County growers got plantings underway during early October while Dade and Bradford County growers began transplanting during late October. Light harvest got underway in the central area during mid-November. Growers ran overhead sprinklers to limit cold damage during early December. "You Gather" harvest began around mid-December in southern areas. Producers ran overhead sprinklers to form ice caps on plants during the severe late December freeze. Most plants were saved, but the loss of berries on plants curtailed January marketings. Harvest of the main crop in central areas started at the end of February. Bradford County pickings were very active in March. Growers did a good job of controlling spider mite infestations during the season, resulting in more of the crop harvested during April and May. Most shippers were finished for the season by early May. Many central growers opened fields to "You Gather" sales during April and May. Southern producers finished harvesting in late April and early May. Central area and Bradford County picking was over by the end of May.

TOMATOES 1989-90

For the first season since 1984-85, the value of the Florida tomato crop for fresh market and processing showed a decline from the previous season. The value at \$441,095,000 dropped 36 percent below the record high value of \$687,602,000 attained during the 1988-89 season, and followed four consecutive record breaking seasons. The f.o.b. price received for fresh market tomatoes averaged \$7.30 per 25-pound carton, \$2.07 below the record high of \$9.37 per carton averaged during the 1988-89 season. January and February prices temporarily reached record high levels during 1989-90, following the late December freeze. However, East Coast and southwestern growers immediately replanted most of the lost acreage. These replanted fields matured along with usual spring plantings in the Palmetto-Ruskin and Dade County areas. A glut of fresh market tomatoes followed. The April average price per carton declined to a record breaking low of \$3.65 per carton which was well below the cost of production. Many producers made only one or two picks during the spring, instead of the usual three or more. Growers did not pick an estimated 5,200,000 cartons because of low prices in the spring.

Total tomatoes harvested, at 51.1 million 25-pound carton equivalents, was 18 percent below the 1988-89 production of 74.3 million cartons and 21 percent below the record high production of 77.4 million cartons grown during the 1987-88 season. Tomatoes used for fresh production accounted for 99 percent of total production while processing tomatoes made up the remaining 1 percent. The Palmetto-Ruskin area accounted for 36 percent of total fresh production while 35 percent came from the southwest area. The East Coast produced 10 percent while Dade County made up 8 percent of the total production. Northern Peninsula growers produced the remaining 11 percent of the tomato crop. Acreage harvested in 1989-90 declined 15 percent from the 1988-89 acreage, while yield dropped 41 cartons per acre.

Northern growers began transplanting during late July while southern producers, except in Dade County, started during early August. Dade County producers began seedings during late September. Hot temperatures hampered fruit development during the early fall in all areas. Palmetto-Ruskin fall crop transplanting was finished by late September. Heavy rain in late September delayed the start of harvest in northern areas, and decreased the effectiveness of pesticides in west central areas. Northern producers started picking by early October, and Palmetto-Ruskin growers began picking after mid-October. Southwestern and East Coast producers made first picks during the last week of October. Freezing temperatures

during late November brought fall harvest to an end across the northern Peninsula. Dade County producers had started harvest by mid-December. Freezing temperatures over the Christmas holiday weekend killed most unprotected plants in southern areas, except recent sets and some plants located in extreme southern localities. Palmetto-Ruskin growers finished fall crop picks, while other southern area producers harvested all marketable fruit before the cold weather. Some Dade County growers ran overhead sprinklers to save plants. East Coast producers provided protection to young transplants by covering the plants with cups and blankets. Some southern growers pruned dead growth from older plants to allow development of sucker crop.

Palmetto-Ruskin producers began spring crop transplanting during the first full week of January. Other southern growers replanted a lot of the acreage lost to the freeze along with regular spring crop plantings. Due to a low supply of transplants some growers, especially in East Coast localities, seeded much of the replanted acreage. January harvest was mostly a salvage operation in all areas. In early February, Dade County, East Coast, and southwestern producers started to harvest the sucker crop that developed from plants damaged by the late December freeze. Warm temperatures speeded plant growth and fruit development during January and February. Rapid plant growth put pressure on growers to keep up with staking, tying, and pruning schedules. Dade County producers finished planting by early February. Southwestern and East Coast growers completed planting in late February. Harvest of post-freeze plantings began during early and mid-March. By mid-March, Palmetto-Ruskin farmers ended spring crop transplanting while northern Peninsula transplanting was in full swing. Warm, dry weather during March, April, and May induced abundant plant growth, and caused some fruit to mature faster than expected. Frost in northern areas during late March caused only minor damage. Palmetto-Ruskin harvest began in late March and early April. Northern producers finished transplanting around mid-April. The glut of tomatoes available for market in April caused southern growers to observe some picking holidays during the latter part of April, and to limit most spring crop harvest to one or two picks. The picking holidays allowed more than the usual amount of fruit to ripen in fields, causing an above normal gradeout due to color when picked. Dade County growers completed harvest by early May. The northern area harvest started during late May as most southwestern and East Coast picking finished. Palmetto-Ruskin producers completed commercial market picks by late June. Northern growers continued picking through mid-July.

WATERMELONS 1989-90

Watermelon acreage planted during the 1989-90 season totaled 53,000 acres - a 9 percent decrease from 1988-89 plantings. Of the total acres planted, 45,000 were harvested. This was a 10 percent decrease from the previous year and the lowest since 1979-80. Production at 9.0 million cwt, was 6 percent above a year earlier and reflects the increase in average yields. Yields averaged 200 cwt per acre during the season compared to 170 cwt for the year prior. Area yields varied from 148 cwt in the Panhandle to 240 cwt in the central production areas.

A small acreage of fall watermelons is grown in the south and scattered central areas. These melons are harvested in November and December, depending on weather conditions. This acreage and production is included in the spring crop.

A very limited acreage, planted in the southwest in late December was caught by the Christmas freeze. This acreage was replanted almost immediately. By mid-January, planting

was in full swing in the southwest and was getting underway in the west central area. Growers in northern and western areas were planting by mid-February. Weather conditions were near ideal for much of the growing season. However, strong winds during March occasionally buffeted the vines causing bloom loss and fruit droppage. A cold snap in late March nipped some plantings in colder areas.

Harvest was underway in the southwest the first week of April, about 3 weeks ahead of usual. Harvest rapidly moved north with melons being shipped by mid-April from the west central area. Droughty conditions hurt dryland melons in northern areas during much of the season. Hot weather during May, reduced crop conditions in the southwest where the season came to a close at month's end. The central areas ran through mid-June before calling it a season. Northern and western growers were cutting by the end of May and finished up by mid-July.

OTHER CROPS 1989-90

Cantaloups are grown in Florida primarily in the spring and summer in the southwest and north central areas. Much of the production is sold through roadside stands and local markets. The peak harvest period is normally May and June. Harvest begins in the southwest and progresses northward seasonally. Some cantaloups also are grown during the fall months in the southwest and west central areas. Acreage continues at a relatively low level. This minor crop is not included in the survey program for vegetable and melon statistics. Researchers continue to work toward developing new varieties that will be better adapted to Florida's soils and climate. There appears to be some promise that acreage may expand in the future.

Cauliflower is grown in the Zellwood, Hillsborough-Manatee, and Everglades areas. Harvested acreage increased from a year earlier. A slight increase in yields, also increased total production. Supplies are available from late November through early May. At the present time, statistics are not available for publication. Shipment information is recorded by the Market News Service. In the 1989-90 season, there were 28.5 thousand cwt (114 thousand 25-pound cartons) shipped out of the State compared with 29.3 thousand cwt shipped the previous season.

Tropical vegetable production during the 1989-90 season was down from the previous year. By far the majority of the acreage is grown in Dade County. Commercial production began in the early 60's. Tropical vegetables is a colloquial expression applied to certain vegetables eaten primarily by those of Latin American and Caribbean origin. The most common name for each crop followed by the scientific name is listed below. Other common terms for various vegetables are shown in parentheses. The crops consist primarily of boniato-Ipomea batata (sweet potato); calabaza-Cucurbita (pumpkin); malanga-Xanthosoma caracu or Colocasia esculenta (dasheen, yautia); and cassava-Manihot esculenta (crantz, yucca, tapioca). The boniato, Calabaza, and Malanga constitute the bulk of the production. The Dade County Agricultural Extension Service reported 13,275 acres of tropical vegetables planted in the 1990 calendar year. Peak production of malanga occurs in February through April. Efforts are being made to provide more even supplies throughout the year. Available land continues to be a limiting factor for all agricultural production in Dade County. New varieties of calabaza are being brought in from Columbia, South America to select those that do

best in south Florida. Miami is an important point of consumption for the Florida production. Also, considerable amounts are consumed in the Tampa Bay area. The supplies shipped out of State are primarily for the New York City and Philadelphia areas.

Collard, turnip, mustard, and other greens are grown throughout the State and centered around large population areas and in the muck soils of the Everglades and Zellwood areas. A fair volume was available from January through March with the final shipments made in late April. Shipments totaled 19 thousand cwt during the 1989-90 season, down 42 percent from a year earlier.

Okra is grown in many areas of the State during the warm season of the year. However, Dade County produces okra for local use as well as for shipments to other States. Peak production was in April and May with a good supply in October and November.

Green onions and leeks are produced in the north central area. Supplies are marketed primarily for local use at roadside stands and markets. There are several large producers who ship to other States. Supplies of dry onions are limited. Most of the dry onions are produced in southern and west central areas of the State.

Parsley is available in both the curly and plain types. The bulk of the commercial volume shipped to other States is produced in the Everglades and Zellwood areas. Light supplies sold for local use are available from Sarasota, Lake Placid, and other areas.

Southern peas are grown primarily in the northwest, west central, and Everglades areas of Florida. Dade County also produces a considerable amount of southern peas. Light supplies are generally available from September through December. Heavy movement occurs in April and May, especially in northwest Florida. A high percentage of the crop is utilized for processing. Good supplies are sold through local markets for fresh use. Market News Service shipment statistics for out-of-State markets show 43 thousand cwt for fresh market during the 1989-90 season, up 79 percent from the previous year.

Watercress is available the year around. The major source of supply is the Fellsmere area. Most of the production is shipped to northern and eastern markets in the United States. A limited supply is available from local State farmers' markets, especially the Sanford market.

**Vegetables, melons, potatoes, and strawberries: Acreage, yield, production and value,
Florida, crop years 1988-89 and 1989-90**

Crop	Planted acreage		Harvested acreage		Yield per acre	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
	Acres		Cwt			
Vegetables:						
Snap beans 1/	30,400	26,500	28,100	21,300	42	56
Cabbage	15,900	14,300	15,500	12,900	209	215
Carrots 1/	9,700	9,900	9,400	7,200	100	150
Celery	8,800	8,900	8,300	7,900	429	372
Sweet corn	58,700	58,200	48,400	52,000	99	106
Cucumbers 1/	17,950	17,100	16,600	16,100	225	235
Eggplant	2,100	2,050	2,000	1,950	267	269
Escarole	4,500	4,000	4,250	3,500	138	121
Lettuce	11,800	10,600	11,000	8,000	198	192
Green Peppers	21,900	23,100	20,900	20,200	189	184
Radishes	28,200	29,000	27,000	23,000	35	53
Squash	15,200	13,600	13,650	11,700	117	143
Tomatoes 1/	62,500	55,800	60,700	51,600	306	296
Total	287,650	273,050	265,800	237,350	--	--
 Other vegetables 2/	 44,795	 41,105	 40,950	 35,730	 108	 108
 Watermelons	 58,000	 53,000	 50,000	 45,000	 170	 200
Potatoes	43,600	45,500	42,600	44,700	194	218
Strawberries	5,300	5,400	5,300	5,300	260	220
 Total, all crops	 439,345	 418,055	 404,650	 368,080	 --	 --

	Production		Value per cwt		Total value	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
	1,000 Cwt		Dollars per cwt		1,000 Dollars	

Vegetables:						
Snap beans 1/	1,181	1,184	46.20	35.40	54,565	41,869
Cabbage	3,240	2,774	9.40	13.90	30,433	38,575
Carrots 1/	940	1,080	16.00	16.30	15,040	17,604
Celery	3,563	2,939	15.40	11.70	54,915	34,237
Sweet corn	4,799	5,484	17.40	15.30	83,380	83,817
Cucumbers 1/	3,727	3,783	18.00	17.80	67,060	67,254
Eggplant	534	524	21.40	25.80	11,413	13,537
Escarole	586	423	16.40	18.80	9,607	7,945
Lettuce	2,180	1,536	19.10	20.30	41,558	31,115
Green peppers	3,939	3,706	28.00	30.00	110,181	111,246
Radishes	952	1,208	21.00	23.60	19,987	28,497
Squash	1,590	1,671	22.60	21.90	35,958	36,598
Tomatoes 1/	18,586	15,279	37.00	28.80	687,900	440,434
Total	45,817	41,591	--	--	1,221,997	952,728
 Other vegetables 2/	 4,428	 3,860	 23.39	 24.22	 103,553	 93,477
 Watermelons	 8,500	 9,000	 5.30	 7.20	 45,050	 64,350
Potatoes 3/	8,261	9,733	15.50	14.40	128,323	139,707
Strawberries	1,378	1,166	66.90	64.60	92,188	75,324
 Total, all crops	 68,384	 65,350	 --	 --	 1,591,111	 1,325,586

1/ Fresh and processing. 2/ Other fresh and processing vegetables, and cantaloups. 3/ Production sold.

Vegetables, melons, potatoes, and strawberries: Harvested acreage, Florida, crop years
1975-76 through 1989-90 1/

Crop year	Harvested acreage				
	Vegetables	Watermelons	Potatoes	Strawberries	Total
	Acres				
1975-76	296,700	55,000	31,000	1,400	384,100
1976-77	283,350	51,000	30,100	1,500	365,950
1977-78	318,400	50,000	32,300	2,000	402,700
1978-79	324,950	43,000	28,000	2,400	398,350
1979-80	324,800	42,500	27,300	2,500	397,100
1980-81	315,500	49,000	29,900	3,200	397,600
1981-82	304,470	48,000	29,900	5,000	387,370
1982-83	318,190	49,000	31,300	5,400	403,890
1983-84	317,390	60,000	33,600	5,100	416,090
1984-85	320,780	54,000	35,100	5,300	415,180
1985-86	312,300	47,550	32,600	4,900	397,350
1986-87	309,625	46,100	35,700	4,900	396,325
1987-88	313,800	49,800	36,100	5,000	404,700
1988-89	306,750	50,000	42,600	5,300	404,650
1989-90	273,080	45,000	44,700	5,300	368,080

Vegetables, melons, potatoes, and strawberries: Value of production, Florida, crop
years 1975-76 through 1989-90 1/

Crop year	Value of production				
	Vegetables	Watermelons	Potatoes	Strawberries	Total
	1,000 dollars				
1975-76	447,735	25,839	41,931	8,862	524,367
1976-77	482,974	26,507	41,670	8,960	560,111
1977-78	553,785	26,800	35,171	16,646	632,402
1978-79	669,297	32,250	30,435	22,157	754,139
1979-80	678,194	46,549	36,217	27,930	788,890
1980-81	709,148	52,714	73,001	27,888	862,751
1981-82	759,940	54,648	62,272	52,358	929,218
1982-83	926,317	58,212	56,011	52,531	1,093,071
1983-84	887,505	62,124	70,526	38,842	1,058,997
1984-85	830,987	53,336	74,687	61,268	1,020,278
1985-86	980,231	54,506	67,639	50,157	1,152,533
1986-87	1,107,614	69,774	114,420	67,062	1,358,870
1987-88	1,147,068	62,556	46,202	73,875	1,329,701
1988-89	1,325,550	45,050	128,323	92,188	1,591,111
1989-90	1,046,205	64,350	139,707	75,324	1,325,586

1/ Vegetable crops include snap beans, cabbage, carrots, celery, sweet corn, cucumbers, eggplant, escarole, lettuce, green peppers, squash, tomatoes, radishes, spinach, other fresh and processing vegetables, and cantaloups.

**Snap beans: Acreage and yield, Florida, crop
years 1975-76 through 1989-90 1/**

Crop year	Planted			Harvested			Yield per acre		
	Total	Fresh	Proc	Total	Fresh	Proc	Fresh & proc	Fresh	Proc
Acres				Bushels					
1975-76		38,900			37,500			119	
1976-77	51,500	39,600	11,900	40,000	29,500	10,500	127	125	133
1977-78	54,000	40,500	13,500	51,000	39,000	12,000	109	101	133
1978-79	60,800	45,700	15,100	54,100	40,600	13,500	117	102	163
1979-80	56,900	48,900	8,000	54,300	47,000	7,300	94	89	129
1980-81	50,800	49,100	1,700	42,600	41,100	1,500	86	85	133
1981-82	52,600	50,400	2,200	48,300	46,300	2,000	83	82	100
1982-83	49,350	48,700	650	47,000	46,400	600	90	90	100
1983-84	48,900	46,200	2,700	46,500	44,000	2,500	97	96	100
1984-85	49,600	48,200	1,400	46,900	45,700	1,200	87	87	100
1985-86	39,800	39,500	300	38,170	37,900	270	107	106	133
1986-87	35,350	35,100	250	34,250	34,000	250	127	127	100
1987-88	31,350	30,400	950	30,350	29,400	950	150	150	134
1988-89	30,400	28,200	2,200	28,100	25,900	2,200	140	138	167
1989-90	26,500	24,900	1,600	21,300	19,700	1,600	185	188	150

**Snap beans: Production and value, Florida, crop
years 1975-76 through 1989-90 1/**

Crop year	Production		Value per bushel		Total value	
	Fresh	Proc	Fresh	Proc	Fresh	Proc
	1,000 bushels		Dollars		1,000 dollars	
1975-76	4,453		5.74		25,560	
1976-77	3,680	1,400	6.29	2.76	23,136	3,864
1977-78	3,957	1,600	8.06	2.48	31,889	3,960
1978-79	4,140	2,196	7.58	2.22	31,386	4,875
1979-80	4,173	939	8.11	2.97	33,861	2,790
1980-81	3,473	200	10.39	3.45	36,089	690
1981-82	3,786	200	10.33	3.00	39,112	600
1982-83	4,154	60	10.60	3.00	44,041	180
1983-84	4,210	250	9.22	4.50	38,824	1,125
1984-85	3,960	120	8.99	4.50	35,592	540
1985-86	4,028	36	10.23	3.19	41,194	115
1986-87	4,321	25	11.46	2.96	49,536	74
1987-88	4,419	127	12.20	3.17	53,897	403
1988-89	3,568	367	14.85	4.33	52,977	1,588
1989-90	3,707	240	11.05	3.84	40,948	921

1/ Data prior to crop years 1976-77 for the processing segment are not published separately in order to avoid disclosing individual operations but included in "other" vegetables.

Snap beans: Production sold, for fresh market monthly, Florida, crop
years 1985-86 through 1989-90

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 bushels										
1985-86	64	577	680	517	416	494	681	558	41	4,028
1986-87	80	570	538	484	439	745	863	543	59	4,321
1987-88	58	448	543	645	558	607	939	578	43	4,419
1988-89	79	512	468	499	557	407	515	495	36	3,568
1989-90	74	559	464	12	266	861	611	27	--	3,707
Percent										
1985-86	1.6	14.3	16.9	12.8	10.3	12.3	16.9	13.9	1.0	100.0
1986-87	1.8	13.2	12.4	11.2	10.2	17.2	20.0	12.6	1.4	100.0
1987-88	1.3	10.1	12.3	14.6	12.6	13.7	21.3	13.1	1.0	100.0
1988-89	2.2	14.4	13.1	14.0	15.6	11.4	14.4	13.9	1.0	100.0
1989-90	2.0	15.1	12.5	.3	7.2	23.2	22.5	16.5	.7	100.0

Snap beans: Average value per bushel for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1985-86	10.95	10.20	7.70	11.55	10.20	10.05	10.65	11.60	11.40	10.23
1986-87	13.60	8.00	8.50	12.20	14.80	9.55	11.80	16.50	11.20	11.46
1987-88	18.40	13.60	13.40	11.40	10.80	14.80	10.00	12.60	10.00	12.20
1988-89	11.10	10.40	13.90	13.00	15.20	17.60	18.10	16.70	15.80	14.85
1989-90	11.30	11.60	12.00	14.20	13.80	10.50	11.50	8.75	9.40	11.05

**Snap beans: Acreage and production for fresh market
by areas, Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West	900	800	150	120
North	4,600	4,300	206	886
North Central 1/				
West Central	1,300	1,200	152	182
East Central	--	--	--	--
Southwest	--	--	--	--
Everglades 2/				
Southeast	18,100	13,400	188	2,519
State	24,900	19,700	188	3,707

1/ Included with north. 2/ Included with southeast.

**Snap beans: Acreage harvested for fresh market by selected counties,
Florida, crop years 1984-85 through 1989-90**

Counties	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
	Acres					
Alachua	2,000	1,800	1,800	2,000	1,500	1,400
Broward	3,200	1,250	1,000	500	300	1/
Dade (bush)	18,800	20,000	18,500	18,000	16,500	10,600
Dade (pole)	3,000	3,000	2,450	2,200	2,000	1,400
Gadsden	550	200	250	200	150	650
Hillsborough	1,600	1,800	1,500	1,300	1,100	900
Palm Beach (East)	13,700	6,800	5,500	3,150	1,650	1,250
Palm Beach (West) 1/						
Suwannee	1/	1/	1/	1/	1/	1,800
Other counties	2,850	3,050	3,000	2,050	2,700	1,700
State	45,700	37,900	34,000	29,400	25,900	19,700

1/ Included with other counties.

**Cabbage: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90**

Crop year	Acreage		Yield	Production	Value	Total value
	:-----:		per		per	
	Planted	Harvested	acre		crate	
	Acres		Crates	1,000 crates	Dollars	1,000 dollars
1975-76	18,200	17,200	512	8,798	2.19	19,262
1976-77	17,100	16,300	480	7,828	6.16	48,225
1977-78	17,700	16,500	418	6,904	4.33	29,873
1978-79	18,300	17,800	501	8,912	5.82	51,907
1979-80	18,600	15,800	481	7,600	2.88	21,866
1980-81	17,600	15,800	487	7,696	3.52	27,115
1981-82	16,500	14,200	436	6,191	5.43	33,611
1982-83	16,300	14,700	464	6,824	3.32	22,687
1983-84	19,000	11,000	449	4,937	8.25	40,736
1984-85	19,600	16,650	491	8,174	6.21	50,775
1985-86	18,850	14,400	409	5,891	4.53	26,714
1986-87	16,600	13,300	427	5,677	4.62	26,202
1987-88	17,100	15,600	421	6,560	4.51	29,559
1988-89	15,900	15,500	418	6,480	4.70	30,433
1989-90	14,300	12,900	430	5,548	6.95	38,575

**Cabbage: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
	1,000 crates								
1985-86	35	513	760	872	1,072	1,661	943	35	5,891
1986-87 1/	37	600	741	915	1,180	1,284	838	82	5,677
1987-88	40	485	1,000	1,078	1,591	1,404	900	62	6,560
1988-89	39	584	1,027	1,188	1,667	1,283	652	40	6,480
1989-90	59	541	618	648	1,694	1,559	424	7	5,548
	Percent								
1985-86	.6	8.7	12.9	14.8	18.2	28.2	16.0	.6	100.0
1986-87 1/	.7	10.6	13.0	16.1	20.8	22.6	14.8	1.4	100.0
1987-88	.6	7.4	15.3	16.4	24.3	21.4	13.7	.9	100.0
1988-89	.6	9.0	15.9	18.3	25.7	19.8	10.1	.6	100.0
1989-90	1.1	9.8	11.1	11.7	30.5	28.1	7.6	.1	100.0

1/ October included with November.

**Cabbage: Average value per crate for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars									
1985-86	4.75	6.75	6.80	4.10	3.80	3.45	4.60	4.40	4.53
1986-87 1/	5.56	4.60	5.05	3.75	4.10	4.65	5.60	6.65	4.62
1987-88	4.05	4.00	4.70	4.40	3.55	5.40	4.95	4.90	4.51
1988-89	4.50	4.60	3.90	4.25	4.50	5.20	6.30	6.30	4.70
1989-90	4.25	7.00	11.50	11.40	6.85	4.10	4.70	8.00	6.95

1/ October included with November.

**Cabbage: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production 1,000 crates
	Planted	Harvested		
	Acres		Crates	
Hastings	4,200	3,400	450	1,530
Other North & West	300	200	250	50
North Central	1,600	1,400	300	420
East & West Central	6,700	6,600	450	2,936
South	1,500	1,300	460	611
State	14,300	12,900	430	5,548

**Cabbage: Acreage harvested by selected counties, Florida,
crop years 1984-85 through 1989-90**

Counties	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Acres						
Flagler	2,100	2,500	3,500	3,300	2,500	2,100
Hillsborough	300	350	400	500	800	650
Manatee	450	650	1,100	1,400	3,400	5,000
Putnam & St. Johns	5,400	3,800	1,800	2,000	1,800	1,300
Other counties	8,400	7,100	6,500	8,400	7,000	3,850
State	16,650	14,400	13,300	15,600	15,500	12,900

**Carrots: Acreage, production and value, Florida,
crop years 1980-81 through 1989-90**

Crop	Acreage		Yield	Production		Value	Total
year	Planted	Harvested	per acre			per cwt	value
	Acres		Cwt	1,000 cwt		Dollars	1,000 dollars
1980-81	11,000	10,500	130	1,365		12.30	16,970
1981-82	10,500	9,400	98	921		14.30	13,170
1982-83	10,600	10,000	110	1,100		10.50	11,550
1983-84	12,000	10,600	69	731		14.60	10,673
1984-85	12,500	11,500	92	1,058		10.30	10,897
1985-86	13,000	12,300	69	849		13.00	11,037
1986-87	12,600	12,100	88	1,065		10.80	11,502
1987-88	12,700	12,200	97	1,183		11.40	13,486
1988-89	9,700	9,400	100	940		16.00	15,040
1989-90	9,900	7,200	150	1,080		16.30	17,604

**Carrots: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Season total
year									
1,000 cwt									
1985-86	8	34	85	102	153	187	187	93	849
1986-87	11	32	160	224	255	181	138	64	1,065
1987-88	12	59	166	201	260	236	154	95	1,183
1988-89	9	103	160	207	188	132	113	28	940
1989-90	11	151	76	184	205	216	194	43	1,080
Percent									
1985-86	1.0	4.0	10.0	12.0	18.0	22.0	22.0	11.0	100.0
1986-87	1.0	3.0	15.0	21.0	24.0	17.0	13.0	6.0	100.0
1987-88	1.0	5.0	14.0	17.0	22.0	20.0	13.0	8.0	100.0
1988-89	1.0	11.0	17.0	22.0	20.0	14.0	12.0	3.0	100.0
1989-90	1.0	14.0	7.0	17.0	19.0	20.0	18.0	4.0	100.0

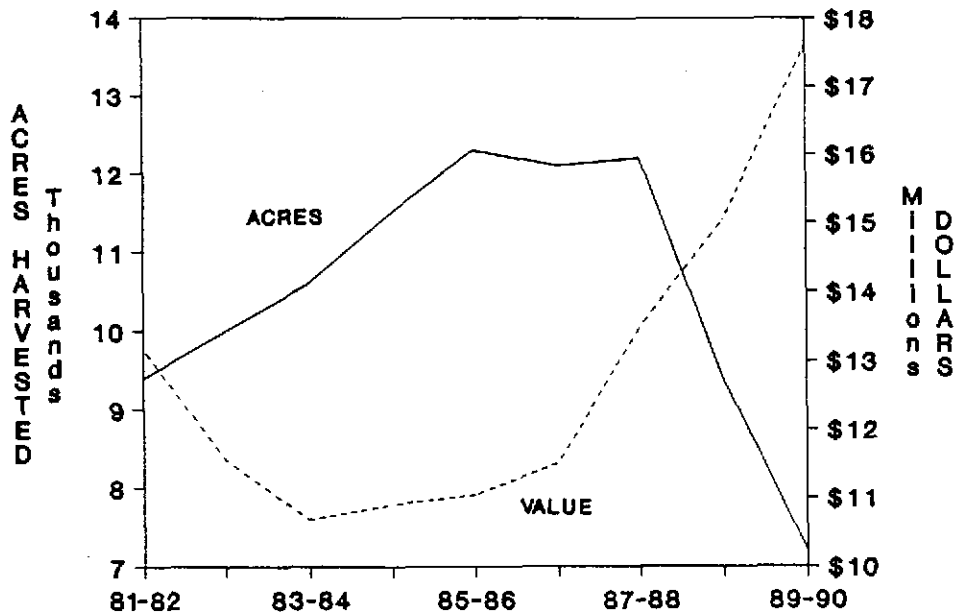
**Carrots: Average value per hundredweight for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Season total
year									
Dollars									
1985-86	14.70	23.60	17.10	11.20	11.40	12.90	12.00	12.20	13.00
1986-87	40.30	16.10	13.30	9.00	8.70	10.10	11.30	13.20	10.80
1987-88	42.90	12.50	10.30	11.30	9.00	11.50	14.50	10.20	11.40
1988-89	21.10	13.20	11.40	11.50	14.30	21.30	26.40	28.10	16.00
1989-90	30.40	12.30	16.30	19.30	18.10	14.80	15.60	16.00	16.30

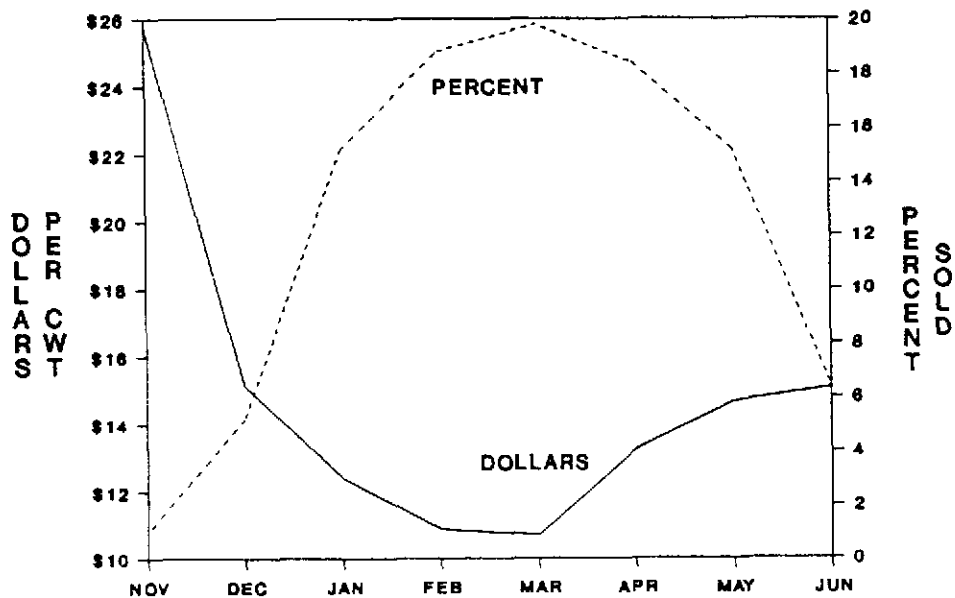
**Carrots: Acreage harvested by areas, Florida,
crop year 1984-85 through 1989-90**

Areas	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Acres						
Central	10,100	9,200	9,000	8,700	7,900	6,000
Everglades	1,400	3,100	3,100	3,500	1,500	1,200
State	11,500	12,300	12,100	12,200	9,400	7,200

CARROTS: 1981-82 THROUGH 1989-90
Harvested Acres, Value of Production



CARROTS: 1985-86 THROUGH 1989-90
Five Year Average of
Monthly Price & Percent Sold



**Celery: Acreage, production, and value, Florida, crop
years 1975-76 through 1989-90**

Crop year	Acreage		Yield per acre	Production	Value per crate	Total value
	Planted	Harvested				
	Acres		Crates	1,000 crates	Dollars	1,000 dollars
1975-76	10,400	9,700	687	6,665	6.14	40,930
1976-77	10,700	10,100	578	5,833	6.70	39,082
1977-78	11,300	10,900	588	6,410	7.36	47,178
1978-79	12,300	11,700	695	8,135	6.78	55,142
1979-80	12,700	12,200	673	8,210	5.70	46,774
1980-81	11,700	10,400	605	6,291	7.09	44,613
1981-82	10,100	9,500	537	5,097	7.58	38,639
1982-83	9,700	9,400	666	6,257	8.77	54,880
1983-84	9,500	9,200	672	6,180	10.44	64,546
1984-85	9,300	8,600	665	5,720	6.38	36,515
1985-86	9,400	8,500	695	5,910	7.36	43,519
1986-87	9,100	8,500	705	5,993	7.09	42,494
1987-88	8,900	7,900	757	5,980	8.00	47,858
1988-89	8,800	8,300	716	5,939	9.25	54,915
1989-90	8,900	7,900	620	4,898	6.99	34,237

**Celery: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 crates										
1985-86	293	727	706	672	912	1,031	1,098	471	--	5,910
1986-87	268	612	651	853	937	959	1,157	518	38	5,993
1987-88	226	682	743	818	949	1,013	1,099	450	--	5,980
1988-89	212	925	840	765	842	941	1,186	228	--	5,939
1989-90	164	568	329	651	909	854	1,169	254	--	4,898
Percent										
1985-86	5.0	12.3	11.9	11.4	15.4	17.4	18.6	8.0	--	100.0
1986-87	4.5	10.2	10.9	14.2	15.7	16.0	19.3	8.6	.6	100.0
1987-88	3.8	11.4	12.4	13.7	15.9	16.9	18.4	7.5	--	100.0
1988-89	3.6	15.6	14.1	12.9	14.2	15.8	20.0	3.8	--	100.0
1989-90	3.3	11.6	6.7	13.3	18.6	17.4	23.9	5.2	--	100.0

**Celery: Average value per crate for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Average
Dollars										
1985-86	9.30	6.00	7.02	5.64	5.82	8.94	8.76	7.50	--	7.36
1986-87	9.48	5.46	8.52	7.26	7.20	6.78	6.72	6.90	9.06	7.09
1987-88	6.30	7.32	11.16	8.58	4.95	7.74	9.30	7.50	--	8.00
1988-89	9.36	7.08	7.62	9.48	6.54	9.66	12.84	12.78	--	9.25
1989-90	10.32	7.20	10.08	7.98	5.07	5.22	7.38	8.88	--	6.99

**Celery: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Crates	1,000 crates
Central	1,750	1,550	726	1,126
Everglades	7,150	6,350	594	3,772
State	8,900	7,900	620	4,898

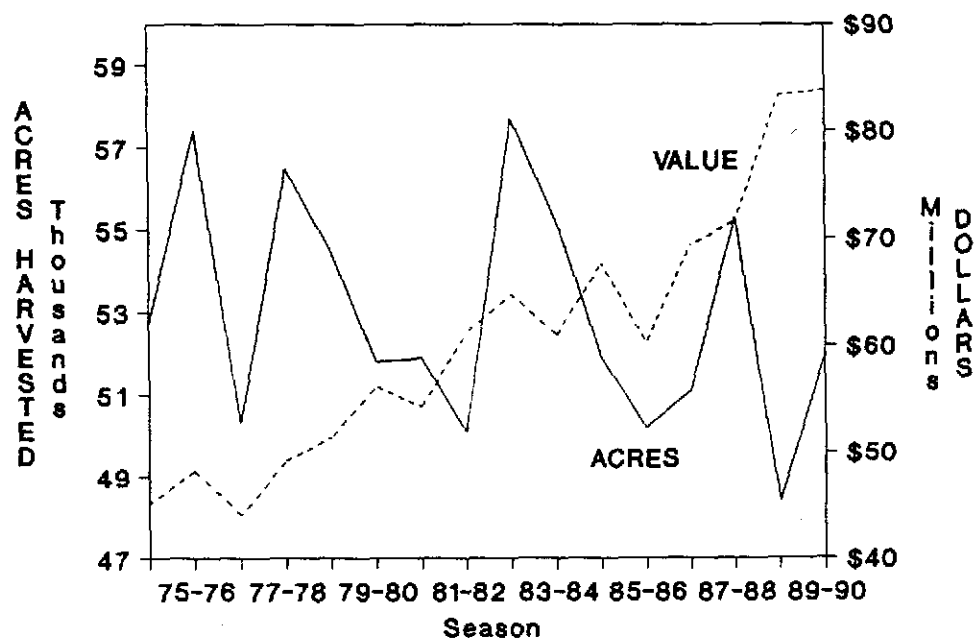
**Celery: Acreage harvested by areas, Florida,
crop years 1984-85 through 1989-90**

Areas	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Acres						
Central	1,700	1,700	1,550	1,550	1,500	1,500
Everglades	6,900	6,800	6,950	6,350	6,800	6,400
State	8,600	8,500	8,500	7,900	8,300	7,900

**Sweet Corn: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90**

Crop year	Acreage		Yield per acre	Production	Value per crate	Total value
	Planted	Harvested				
	Acres		Crates	1,000 crates	Dollars	1,000 dollars
1975-76	60,400	57,400	231	13,243	3.64	48,182
1976-77	63,300	50,300	238	11,990	3.68	44,070
1977-78	64,000	56,500	224	12,674	3.89	49,238
1978-79	58,400	54,500	222	12,112	4.25	51,423
1979-80	57,200	51,800	215	11,157	5.03	56,138
1980-81	57,800	51,900	217	11,259	4.82	54,246
1981-82	55,400	50,100	215	10,764	5.68	61,167
1982-83	62,500	57,700	196	11,281	5.74	64,745
1983-84	59,900	55,200	198	10,936	5.58	61,016
1984-85	61,500	51,900	215	11,152	6.06	67,581
1985-86	59,500	50,200	211	10,598	5.69	60,270
1986-87	54,900	51,100	224	11,466	6.05	69,350
1987-88	59,100	55,300	232	12,812	5.58	71,551
1988-89	58,700	48,400	236	11,426	7.30	83,380
1989-90	58,200	52,000	251	13,056	6.42	83,817

SWEET CORN: 1974-75 THROUGH 1989-90
Harvested Acres, Value of Production



**Sweet Corn: Production sold, monthly, Florida,
crop years 1980-81 through 1989-90**

Crop year	: : Oct 1/	: : Nov	: : Dec	: : Jan	: : Feb	: : Mar	: : Apr	: : May	: : Jun	: : Jul	: : Total
1,000 crates											
1980-81	640	962	536	364	90	274	1,460	3,283	3,376	274	11,259
1981-82	531	757	607	267	88	443	2,750	3,105	2,040	176	10,764
1982-83	657	731	486	281	188	376	848	3,481	3,481	752	11,281
1983-84	700	969	586	88	174	260	1,043	3,645	3,038	433	10,936
1984-85	770	1,115	446	357	2/	2/	1,327	4,494	2,465	178	11,152
1985-86	597	792	709	337	165	248	849	3,751	2,995	155	10,598
1986-87	449	894	652	343	247	450	1,689	3,560	2,931	251	11,466
1987-88	445	808	419	337	274	646	1,479	4,858	3,289	257	12,812
1988-89	262	433	429	260	331	431	680	5,320	3,046	234	11,426
1989-90	857	804	463	2/	2/	977	2,766	4,393	2,551	245	13,056
Percent											
1980-81	5.7	8.5	4.8	3.2	.8	2.4	13.0	29.2	30.0	2.4	100.0
1981-82	4.9	7.0	5.7	2.5	.8	4.1	25.6	28.8	19.0	1.6	100.0
1982-83	5.8	6.5	4.3	2.5	1.7	3.3	7.5	30.9	30.9	6.6	100.0
1983-84	6.4	8.9	5.3	.8	1.6	2.4	9.5	33.3	27.8	4.0	100.0
1984-85	6.9	10.0	4.0	3.2	2/	2/	11.9	40.3	22.1	1.6	100.0
1985-86	5.6	7.5	6.7	3.2	1.6	2.3	8.0	35.4	28.2	1.5	100.0
1986-87	3.9	7.8	5.7	3.0	2.2	3.9	14.7	31.0	25.6	2.2	100.0
1987-88	3.5	6.3	3.3	2.6	2.1	5.0	11.6	37.9	25.7	2.0	100.0
1988-89	2.3	3.8	3.8	2.3	2.9	3.8	6.0	46.5	26.6	2.0	100.0
1989-90	6.6	6.2	3.5	2/	2/	7.5	21.2	33.6	19.5	1.9	100.0

1/ September included with October. 2/ Sales under .1 percent of total sales for season.

**Sweet Corn: Average value per crate for fresh market sales, monthly,
Florida, crop years 1980-81 through 1989-90**

Crop year	: : Sep	: : Oct	: : Nov	: : Dec	: : Jan	: : Feb	: : Mar	: : Apr	: : May	: : Jun	: : Jul	: : Average
Dollars												
1980-81	5.45	5.80	4.75	5.10	6.40	8.95	8.40	5.25	4.55	4.15	3.95	4.82
1981-82	6.55	6.55	4.65	5.75	7.25	9.70	8.50	4.75	5.60	6.20	5.55	5.68
1982-83	6.10	6.15	6.55	7.70	8.05	9.95	10.25	7.40	5.40	4.50	4.45	5.74
1983-84	--	4.65	4.35	5.45	12.20	11.60	8.80	6.95	5.45	5.05	5.60	5.58
1984-85	--	4.85	4.75	5.85	6.45	--	--	6.15	7.05	5.05	6.95	6.06
1985-86	--	4.75	4.49	4.41	9.24	11.21	10.25	8.19	5.46	5.04	4.49	5.69
1986-87	--	8.06	5.67	5.17	6.59	11.68	8.02	6.72	5.59	5.54	4.24	6.05
1987-88	--	5.12	4.03	6.55	6.43	10.29	7.48	8.02	4.24	5.71	8.40	5.58
1988-89	--	9.20	9.53	6.22	10.63	8.36	11.26	11.00	6.22	6.93	8.95	7.30
1989-90	--	6.05	6.30	8.16	--	--	7.39	6.47	6.59	5.63	6.34	6.42

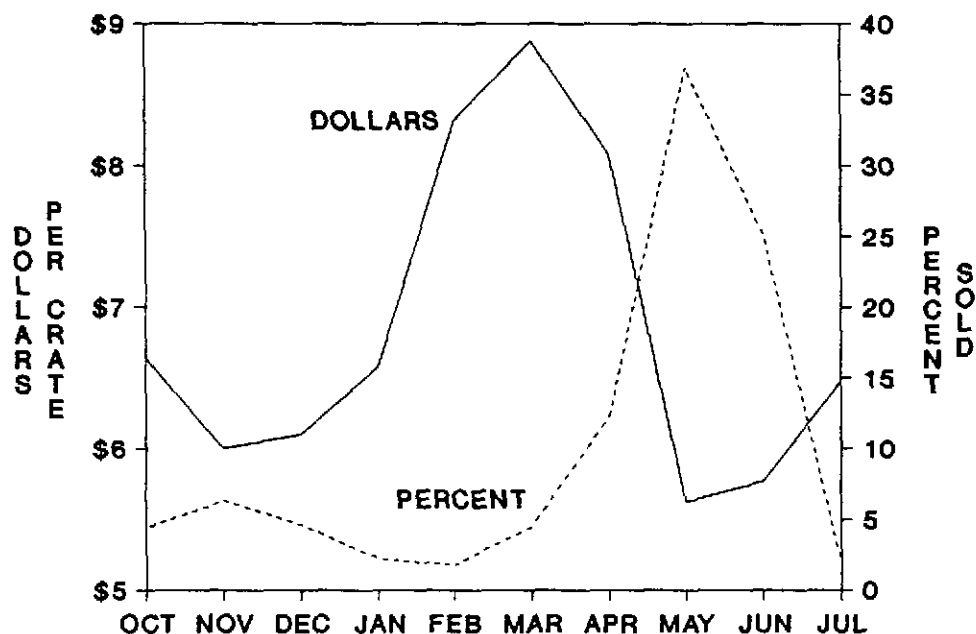
**Sweet Corn: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Crates	1,000 crates
West & North	4,750	4,600	274	1,260
Central	12,600	12,450	249	3,100
Everglades	26,200	25,400	245	6,223
Southeast & Southwest	14,650	9,550	259	2,473
State	58,200	52,000	251	13,056

**Sweet Corn: Acreage harvested by areas, Florida,
crop years 1984-85 through 1989-90**

Areas	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
	Acres					
West & North	1,350	1,200	1,400	2,300	2,300	4,600
Central	15,050	15,850	14,650	14,500	10,500	12,450
Everglades	25,600	21,500	20,400	25,000	24,700	25,400
Southeast & Southwest	9,900	11,650	14,650	13,500	10,900	9,550
State	51,900	50,200	51,100	55,300	48,400	52,000

SWEET CORN: 1985-86 THROUGH 1989-90
Five Year Average of
Monthly Price & Percent Sold



**Cucumbers: Acreage and yield, Florida, crop
years 1975-76 through 1989-90 1/**

Crop year	Planted			Harvested			Yield per acre		
	Total	Fresh	Proc	Total	Fresh	Proc	Fresh & Proc	Fresh	Proc
Acres				Bushels					
1975-76		16,000			15,400			246	
1976-77	22,200	16,100	6,100	20,700	15,000	5,700	203	221	155
1977-78	23,100	16,500	6,600	22,000	15,800	6,200	220	246	155
1978-79	23,300	16,600	6,700	22,000	15,700	6,300	238	268	164
1979-80	23,100	15,400	7,700	21,700	14,500	7,200	235	280	145
1980-81	21,200	15,800	5,400	19,900	14,900	5,000	241	273	145
1981-82		16,100			15,300			308	
1982-83		15,900			15,000			316	
1983-84	21,100	16,000	5,100	19,800	15,100	4,700	273	307	164
1984-85	22,000	16,800	5,200	20,900	16,100	4,800	293	326	182
1985-86	22,600	17,900	4,700	21,300	16,900	4,400	287	310	200
1986-87	21,200	17,200	4,000	20,000	16,100	3,900	304	324	218
1987-88	21,600	15,600	6,000	20,850	14,850	6,000	337	385	218
1988-89	17,950	15,250	2,700	16,600	13,900	2,700	408	450	193
1989-90	17,100	14,700	2,400	16,100	13,700	2,400	427	464	215

**Cucumbers: Production and value, Florida, crop
years 1975-76 through 1989-90 1/**

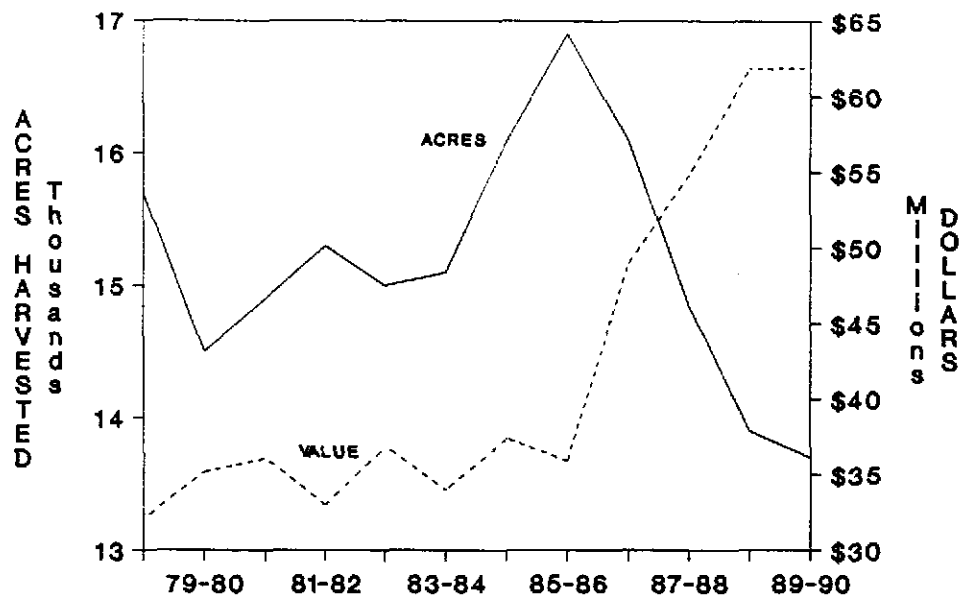
Crop year	Production		Value per bushel		Total value	
	Fresh	Proc	Fresh	Proc	Fresh	Proc
1,000 bushels		Dollars		1,000 dollars		
1975-76	3,791		4.17		15,806	
1976-77	3,318	882	5.95	4.77	19,726	4,210
1977-78	3,884	960	5.77	5.03	22,398	4,831
1978-79	4,209	1,031	7.61	5.42	32,050	5,585
1979-80	4,056	1,047	8.67	10.01	35,168	10,483
1980-81	4,072	727	8.85	8.09	36,054	5,880
1981-82	4,707		7.00		32,970	
1982-83	4,742		7.77		36,851	
1983-84	4,635	769	7.33	8.28	33,971	6,366
1984-85	5,242	873	7.13	7.56	37,353	6,600
1985-86	5,239	880	6.86	7.65	35,920	6,728
1986-87	5,224	851	9.37	8.69	48,974	7,394
1987-88	5,717	1,309	9.58	8.25	54,778	10,800
1988-89	6,255	521	9.89	10.02	61,837	5,223
1989-90	6,362	516	9.73	10.43	61,873	5,381

1/ Data prior to 1976-77 and for crop years 1981-82 and 1982-83 for the processing segment are not published separately but is included in "other" vegetables.

FRESH MARKET CUCUMBERS

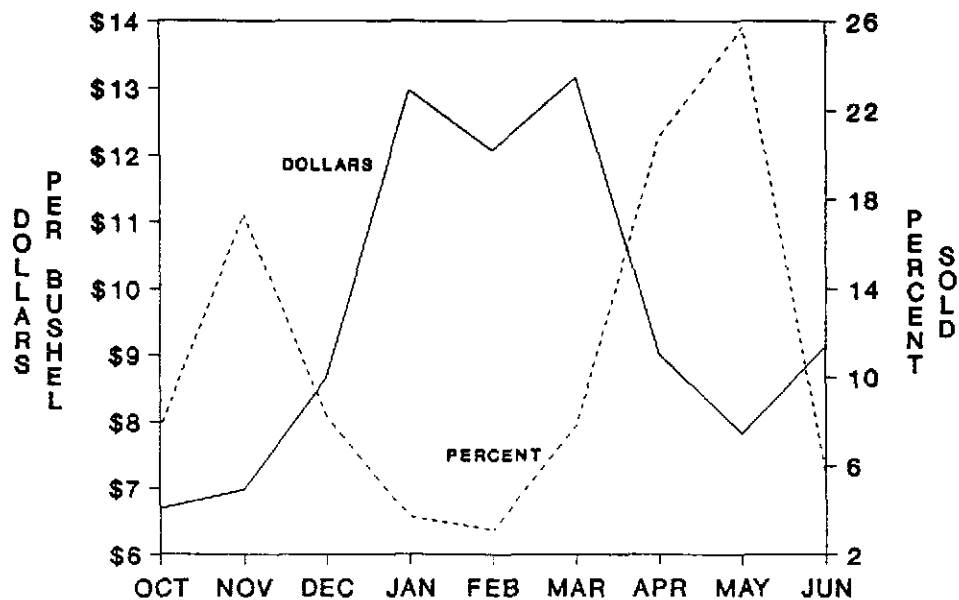
1978-79 through 1989-90

Harvested Acres, Value of Production



FRESH MARKET CUCUMBERS

Five Year Average of
Monthly Price & Percent Sold



**Cucumbers: Production sold, for fresh market, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 bushels										
1985-86	320	964	526	250	151	258	1,247	1,289	1/ 234	5,239
1986-87	432	989	460	157	133	401	921	1,306	1/ 425	5,224
1987-88	387	851	420	266	177	367	1,277	1,490	482	5,717
1988-89	593	1,180	431	249	232	377	1,129	1,759	305	6,255
1989-90	503	970	503	118	205	898	1,433	1,567	165	6,362
Percent										
1985-86	6.1	18.4	10.0	4.8	2.9	4.9	23.8	24.6	1/ 4.5	100.0
1986-87	8.3	18.9	8.8	3.0	2.5	7.7	17.6	25.0	1/ 8.2	100.0
1987-88	6.8	14.9	7.3	4.7	3.1	6.4	22.3	26.1	8.4	100.0
1988-89	9.5	18.9	6.9	4.0	3.7	6.0	18.0	28.1	4.9	100.0
1989-90	7.9	15.2	7.9	1.9	3.2	14.1	22.5	24.6	2.6	100.0

1/ July included with June.

**Cucumbers: Average value per bushel for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Average
Dollars											
1985-86	6.00	8.40	8.50	9.90	9.65	9.90	5.90	4.90	5.50	5.50	6.86
1986-87	10.30	4.95	7.20	18.50	15.80	9.80	9.40	10.90	12.50	5.85	9.37
1987-88	6.90	7.85	8.15	9.00	8.90	17.30	11.20	7.85	11.80	--	9.58
1988-89	5.80	5.50	10.00	18.50	15.90	15.50	12.10	9.60	9.50	--	9.89
1989-90	11.10	12.60	11.30	13.50	10.40	9.00	10.70	6.50	6.30	--	9.73

**Cucumbers: Acreage and production for fresh market by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West 1/				
North	1,250	1,200	358	430
North Central	750	700	380	266
West Central	4,100	3,900	400	1,560
East Central 2/				
Southwest	4,800	4,600	595	2,737
Everglades 3/				
Southeast	3,800	3,300	415	1,370
State	14,700	13,700	464	6,362

1/ Included in North. 2/ Included in West Central. 3/ Included in Southeast.

**Cucumbers: Acreage harvested for fresh market by selected counties,
Florida, crop years 1984-85 through 1989-90**

Counties	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
	Acres					
Alachua	1,050	900	850	800	800	650
Collier	1,600	2,100	1,700	1,350	1,350	1,300
Dade	1/	200	200	400	550	400
Desoto	700	800	700	500	350	400
Hardee	2,300	2,400	2,200	1,750	1,600	1,400
Hendry	1,200	1,600	1,800	1,450	1,600	1,650
Hillsborough	300	350	300	350	1,100	500
Lee	2,000	2,000	1,800	1,650	1,450	1,650
Manatee	550	850	1,000	1,100	1,300	1,200
Palm Beach (East)	2,400	2,700	3,500	3,800	2,550	2,600
Seminole	150	100	150	300	200	300
Sumter	300	200	150	300	250	300
Other counties	3,550	2,700	1,750	1,100	800	1,350
State	16,100	16,900	16,100	14,850	13,900	13,700

1/ Included in other counties.

**Eggplant: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90**

Crop year	Acreage		Yield per acre	Production	Value per bushel	Total value
	Planted	Harvested				
	Acres		Bushels	1,000 bushels	Dollars	1,000 dollars
1975-76	2,400	2,300	688	1,582	3.06	4,841
1976-77	2,250	1,950	701	1,367	3.90	5,332
1977-78	2,400	2,250	660	1,485	3.80	5,636
1978-79	3,100	2,800	585	1,639	4.14	6,784
1979-80	3,100	2,800	600	1,679	4.36	7,328
1980-81	3,100	2,800	592	1,658	5.67	9,394
1981-82	2,640	2,530	657	1,661	5.76	9,568
1982-83	2,590	2,500	666	1,666	5.06	8,429
1983-84	2,300	2,100	710	1,491	5.84	8,713
1984-85	2,680	2,500	658	1,646	4.30	7,075
1985-86	2,500	2,350	675	1,586	5.73	9,093
1986-87	2,400	2,300	689	1,585	6.08	9,634
1987-88	2,200	2,100	668	1,403	7.31	10,253
1988-89	2,100	2,000	810	1,619	7.05	11,413
1989-90	2,050	1,950	815	1,589	8.52	13,537

**Eggplant: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop year	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 bushels											
1985-86	135	226	164	200	110	85	192	278	178	18	1,586
1986-87	137	238	194	187	147	90	197	223	147	25	1,585
1987-88	139	184	150	175	92	85	118	221	191	48	1,403
1988-89	104	206	161	191	148	170	184	272	173	10	1,619
1989-90	168	229	142	36	40	221	250	339	157	7	1,589
Percent											
1985-86	8.5	14.3	10.3	12.7	6.9	5.4	12.1	17.5	11.2	1.1	100.0
1986-87	8.6	15.0	12.2	11.8	9.3	5.7	12.4	14.1	9.3	1.6	100.0
1987-88	9.9	13.1	10.7	12.5	6.6	6.1	8.4	15.7	13.6	3.4	100.0
1988-89	6.5	12.7	9.9	11.8	9.1	10.5	11.4	16.8	10.7	0.6	100.0
1989-90	10.6	14.4	8.9	2.3	2.5	13.9	15.7	21.3	9.9	0.4	100.0

1/ September included with October.

**Eggplant: Average value per bushel for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	: Oct 1/	: Nov	: Dec	: Jan	: Feb	: Mar	: Apr	: May	: Jun	: Jul	: Average
Dollars											
1985-86	5.35	7.20	4.25	4.15	4.85	9.40	5.45	6.30	5.55	5.45	5.73
1986-87	5.50	4.40	3.30	4.30	5.70	10.30	6.50	8.10	9.00	8.50	6.08
1987-88	6.05	7.60	4.95	6.25	10.40	14.30	10.40	6.45	6.00	4.50	7.31
1988-89	8.90	8.05	6.20	5.95	7.20	6.45	7.05	7.20	7.10	4.90	7.05
1989-90	6.70	7.50	13.50	25.70	23.50	12.20	6.35	5.25	5.30	5.40	8.52

1/ September included with October.

**Eggplant: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West 1/				
North	300	300	620	186
North Central	300	300	690	207
West Central	200	200	770	154
East Central	--	--	--	--
Southwest	150	150	880	132
Everglades	--	--	--	--
Southeast	1,100	1,000	910	910
State	2,050	1,950	815	1,589

1/ West included with North.

**Eggplant: Acreage harvested by selected counties, Florida,
crop years 1984-85 through 1989-90**

Counties	: 1984-85	: 1985-86	: 1986-87	: 1987-88	: 1988-89	: 1989-90
Acres						
Alachua	200	200	180	200	200	200
Broward	200	250	200	100	100	100
Palm Beach (East)	890	800	750	850	800	800
Other counties	1,210	1,100	1,170	950	900	850
State	2,500	2,350	2,300	2,100	2,000	1,950

**Escarole: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90**

Crop year	Acreage		Yield per acre	Production	Value per crate	Total value
	Planted	Harvested				
	Acres		Crates	1,000 crates	Dollars	1,000 dollars
1975-76	6,700	5,800	532	3,088	3.19	9,860
1976-77	6,900	6,000	513	3,080	4.07	12,521
1977-78	6,600	6,100	535	3,264	4.63	15,124
1978-79	7,100	6,500	515	3,348	4.05	13,547
1979-80	7,500	6,300	481	3,028	3.72	11,263
1980-81	7,500	6,200	470	2,912	3.91	11,376
1981-82	5,900	5,300	512	2,712	6.65	18,024
1982-83	6,200	5,600	519	2,908	5.17	15,039
1983-84	6,250	5,700	505	2,876	4.92	14,136
1984-85	6,300	5,700	500	2,852	4.83	13,786
1985-86	6,100	5,500	480	2,640	5.42	14,296
1986-87	5,500	5,100	479	2,442	4.96	12,123
1987-88	4,900	4,700	547	2,573	4.90	12,619
1988-89	4,500	4,250	551	2,343	4.10	9,607
1989-90	4,000	3,500	483	1,690	4.70	7,945

**Escarole: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
1,000 crates									
1985-86	22	266	402	464	319	456	428	283	2,640
1986-87	16	265	337	386	363	417	379	279	2,442
1987-88	14	263	398	514	409	394	365	216	2,573
1988-89	30	239	358	415	382	325	415	179	2,343
1989-90	30	201	208	155	279	384	294	139	1,690
Percent									
1985-86	.8	10.1	15.3	17.6	12.1	17.2	16.2	10.7	100.0
1986-87	.7	10.8	13.8	15.8	14.9	17.1	15.5	11.4	100.0
1987-88	.5	10.2	15.5	20.0	15.9	15.3	14.2	8.4	100.0
1988-89	1.3	10.2	15.3	17.7	16.3	13.9	17.7	7.6	100.0
1989-90	1.8	11.9	12.3	9.2	16.5	22.7	17.4	8.2	100.0

**Escarole: Average value per crate for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop : year :	Oct :	Nov :	Dec :	Jan :	Feb :	Mar :	Apr :	May :	Jun :	Average
Dollars										
1985-86	5.38	5.08	6.20	6.93	5.33	4.30	4.47	5.48	--	5.42
1986-87	4.90	4.65	6.00	5.25	6.40	4.10	4.20	4.10	--	4.96
1987-88	4.70	6.65	7.50	5.55	3.90	3.05	3.00	5.00	--	4.90
1988-89	4.60	4.00	3.40	4.10	3.40	4.80	3.30	7.60	--	4.10
1989-90	6.50	5.45	3.85	9.00	4.05	3.35	3.45	7.40	--	4.70

**Escarole: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Crates	1,000 crates
Central	1,000	950	550	523
Everglades	3,000	2,550	458	1,168
State	4,000	3,500	483	1,690

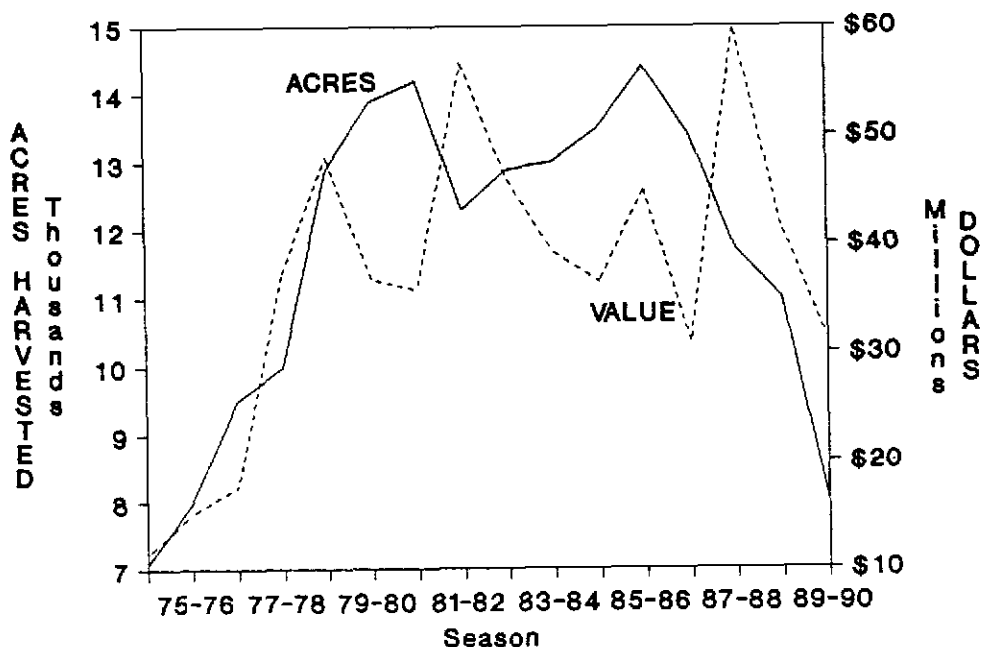
**Escarole: Acreage harvested by areas, Florida,
crop years 1984-85 through 1989-90**

Areas	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Acres						
Central	1,900	1,700	1,500	1,300	1,050	950
Everglades	3,800	3,800	3,600	3,400	3,200	2,550
State	5,700	5,500	5,100	4,700	4,250	3,500

**Lettuce: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90**

Crop year	Acreage		Yield per acre	Production	Value per cwt	Total value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1975-76	9,400	8,000	184	1,473	10.35	15,247
1976-77	11,700	9,500	151	1,430	12.34	17,650
1977-78	11,400	10,000	195	1,952	19.09	37,272
1978-79	14,100	12,900	199	2,562	18.75	48,032
1979-80	15,400	13,900	193	2,688	13.67	36,750
1980-81	16,700	14,200	188	2,671	13.39	35,759
1981-82	14,100	12,300	183	2,250	25.16	56,599
1982-83	14,400	12,900	190	2,451	18.83	46,151
1983-84	15,600	13,000	179	2,328	16.84	39,210
1984-85	16,050	13,500	170	2,295	15.90	36,491
1985-86	16,000	14,400	163	2,350	19.13	44,949
1986-87	15,100	13,400	150	2,015	15.32	30,868
1987-88	12,600	11,700	203	2,380	25.11	59,768
1988-89	11,800	11,000	198	2,180	19.06	41,558
1989-90	10,600	8,000	192	1,536	20.26	31,115

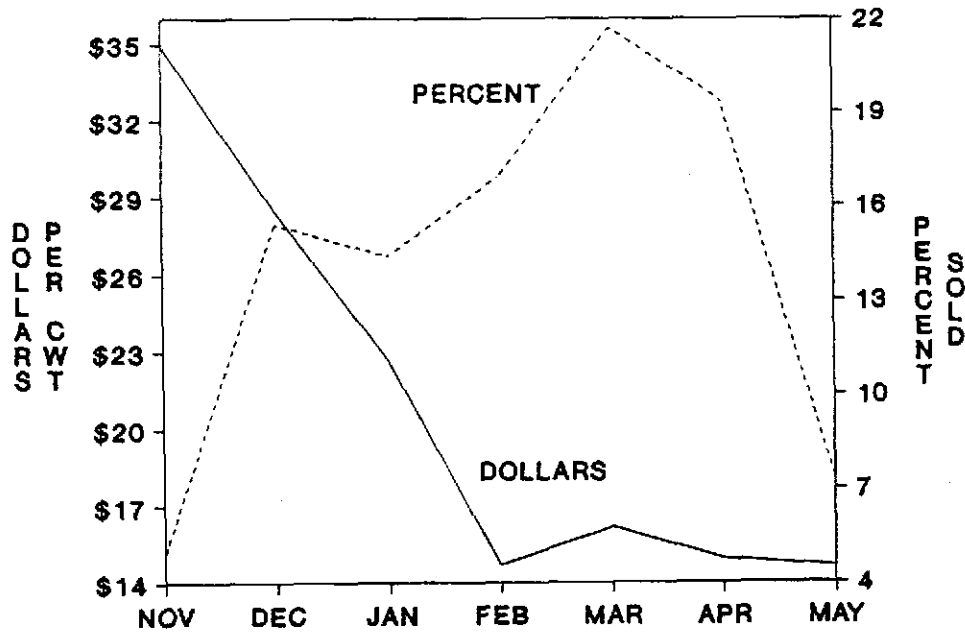
LETTUCE: 1974-75 THROUGH 1989-90
Harvested Acres, Value of Production



LETTUCE: 1985-86 THROUGH 1989-90

Five Year Average of

Monthly Price & Percent Sold



Lettuce: Acreage and production by areas, Florida, 1989-90 crop year

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Cwt	1,000 cwt
Central	950	750	153	115
Everglades	9,650	7,250	196	1,421
State	10,600	8,000	192	1,536

Lettuce: Acreage harvested by areas, Florida, crop years 1984-85 through 1989-90

Areas	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
	Acres					
Central	1,800	1,950	2,000	1,500	1,300	750
Everglades	11,700	12,450	11,400	10,200	9,700	7,250
State	13,500	14,400	13,400	11,700	11,000	8,000

**Lettuce: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
1,000 cwt									
1985-86	--	91	367	372	249	378	545	348	2,350
1986-87	--	80	300	236	358	449	427	165	2,015
1987-88	--	74	353	476	575	439	378	85	2,380
1988-89	--	114	291	474	568	394	265	74	2,180
1989-90	--	130	286	41	89	514	378	98	1,536

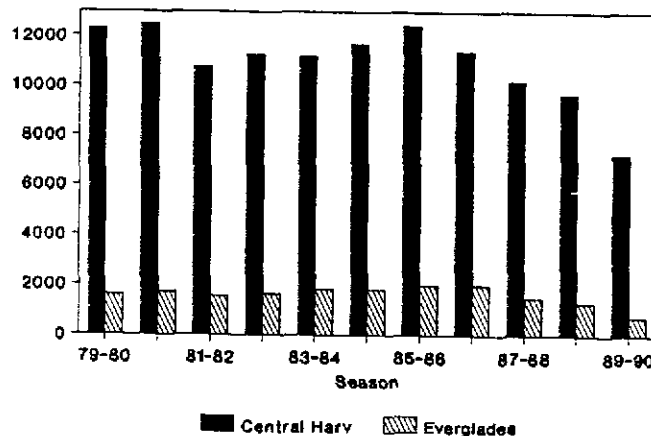
Percent

1985-86	--	3.9	15.6	15.8	10.6	16.1	23.2	14.8	100.0
1986-87	--	3.9	14.9	11.7	17.8	22.3	21.2	8.2	100.0
1987-88	--	3.1	14.8	20.0	24.2	18.4	15.9	3.6	100.0
1988-89	--	5.2	13.3	21.7	26.1	18.1	12.2	3.4	100.0
1989-90	--	8.4	18.6	2.7	5.8	33.5	24.6	6.4	100.0

**Lettuce: Average value per cwt for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Average
Dollars									
1985-86	--	28.50	20.50	17.00	12.80	17.20	19.90	22.90	19.13
1986-87	--	23.90	17.60	18.50	13.00	16.90	12.50	10.50	15.32
1987-88	--	53.20	54.20	34.10	15.00	15.50	11.20	9.50	25.11
1988-89	--	29.90	25.40	23.00	16.60	15.30	13.40	11.50	19.06
1989-90	--	39.20	24.60	20.80	16.00	16.00	17.60	18.70	20.26

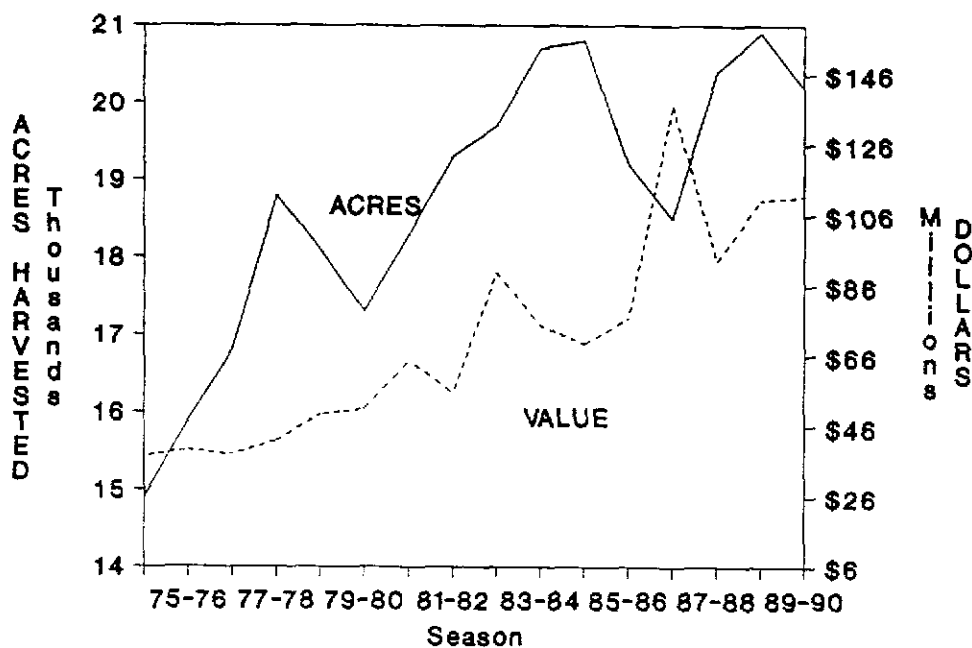
**LETTUCE: 1979-80 THROUGH 1989-90
Harvested Acres by Area**



**Green Peppers: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90**

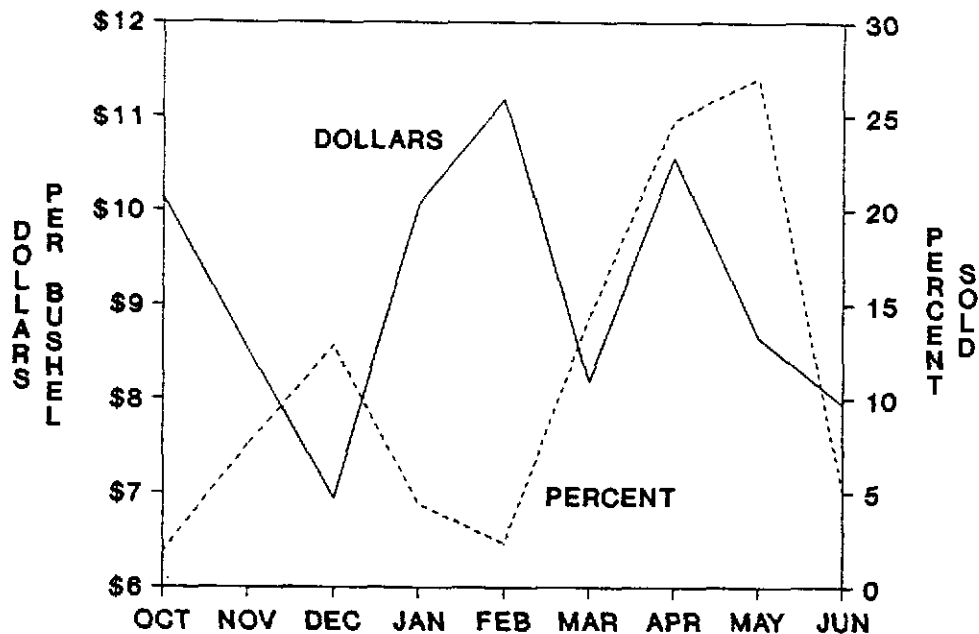
Crop year	Acreage		Yield	Production	Value	Total value
			per		per	
	Planted	Harvested	acre		bushel	
	Acres		Bushels	1,000 bushels	Dollars	1,000 dollars
1975-76	16,800	15,900	454	7,220	5.45	39,326
1976-77	21,100	16,800	400	6,720	5.66	38,054
1977-78	20,400	18,800	434	8,164	5.17	42,188
1978-79	19,800	18,100	445	8,056	6.13	49,413
1979-80	18,700	17,300	414	7,156	7.13	51,035
1980-81	20,400	18,300	435	7,968	8.10	64,516
1981-82	21,500	19,300	412	7,944	7.00	55,592
1982-83	21,400	19,700	482	9,492	9.45	89,687
1983-84	23,000	20,700	467	9,660	7.75	74,833
1984-85	22,700	20,800	507	10,540	6.59	69,460
1985-86	21,100	19,200	586	11,250	6.83	76,786
1986-87	20,100	18,500	617	11,423	12.00	137,033
1987-88	21,500	20,400	649	13,232	7.03	93,044
1988-89	21,900	20,900	673	14,068	7.83	110,181
1989-90	23,100	20,200	655	13,235	8.41	111,246

GREEN PEPPERS: 1974-75 THROUGH 1989-90
Acres Harvested, Value of Production



GREEN PEPPERS: 1985-86 THROUGH 1989-90

Five Year Average of
Monthly Price & Percent Sold



Green Peppers: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90

Crop year :	Oct :	Nov :	Dec :	Jan :	Feb :	Mar :	Apr :	May :	Jun :	Total
1,000 bushels										
1985-86	208	1,234	1,451	1,194	790	1,079	2,014	2,320	960	11,250
1986-87	251	1,292	1,879	1,272	1,080	1,286	1,680	2,057	626	11,423
1987-88	150	1,062	1,797	1,234	1,123	1,580	2,325	2,657	1,304	13,232
1988-89	200	1,380	1,904	1,606	1,434	1,874	2,056	2,674	940	14,068
1989-90	250	1,002	1,688	582	304	1,886	3,278	3,582	663	13,235
Percent										
1985-86	1.8	11.0	12.9	10.6	7.0	9.6	17.9	20.6	8.6	100.0
1986-87	2.2	11.3	16.4	11.1	9.5	11.3	14.7	18.0	5.5	100.0
1987-88	1.1	8.0	13.6	9.3	8.5	11.9	17.6	20.1	9.9	100.0
1988-89	1.4	9.8	13.6	11.4	10.2	13.3	14.6	19.0	6.7	100.0
1989-90	1.9	7.6	12.8	4.4	2.3	14.3	24.8	27.1	5.0	100.0

**Green Peppers: Average value per bushel for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1985-86	8.00	7.85	6.40	5.90	5.65	8.00	8.75	5.60	5.60	6.83
1986-87	10.00	11.90	8.70	8.20	9.00	10.10	15.80	17.10	12.70	12.00
1987-88	10.10	7.10	6.35	5.35	5.55	6.35	10.90	6.25	5.95	7.03
1988-89	6.25	5.75	5.40	6.00	8.30	7.80	11.40	8.40	9.15	7.83
1989-90	16.30	10.00	7.85	24.90	27.40	8.65	5.95	5.90	6.30	8.41

**Green Peppers: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West 1/				
North	1,450	1,300	410	533
North Central	1,100	1,050	470	494
West Central	4,100	3,750	610	2,288
East Central	--	--	--	--
Southwest	11,100	9,300	700	6,510
Everglades 2/				
Southeast	5,350	4,800	730	3,504
State	23,100	20,200	655	13,235

1/ West included with North.

2/ Everglades included with Southeast.

**Green Peppers: Acreage harvested by selected counties,
Florida, crop years 1984-85 through 1989-90**

Counties	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Acres						
Alachua	1,400	1,000	800	1,200	1,000	800
Broward	800	650	350	250	1/	1/
Charlotte	500	200	200	1/	1/	1/
Collier	2,800	3,100	3,800	4,800	5,100	5,200
Hardee	200	300	250	450	550	550
Hendry	1,200	1,300	1,700	1,800	3,000	2,500
Hillsborough	1,600	1,000	1,000	1,450	1,800	1,900
Lee	1,600	1,350	1,500	1,700	1,800	1,600
Manatee	1/	1/	1/	1,250	1,350	1,000
Palm Beach (East)	5,600	5,600	5,500	5,250	4,200	4,350
Seminole	400	400	300	200	200	200
Sumter	900	1,000	600	600	700	700
Volusia	200	250	200	1/	1/	1/
Other counties	3,600	3,050	2,300	1,450	1,200	1,400
State	20,800	19,200	18,500	20,400	20,900	20,200

1/ Included in other counties.

Potatoes: Acreage, production, and value, Florida,
crop years 1976 through 1990

Crop year	Acreage		Yield per acre	Production	Value per cwt	Total value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
Winter:						
1985	7,800	7,800	165	1,287	18.40	23,681
1986	7,400	7,200	210	1,512	16.20	24,494
1987	7,300	7,100	200	1,420	23.90	33,938
1988	7,300	7,100	200	1,420	10.60	15,052
1989	7,600	7,600	190	1,444	24.30	35,089
1990	8,000	7,700	140	1,078	38.30	41,287
Spring (Hastings):						
1985	26,500	26,000	245	6,370	7.60	48,412
1986	25,000	24,500	280	6,860	6.05	41,503
1987	27,000	26,500	195	5,168	14.50	74,936
1988	27,000	26,500	235	6,228	4.50	28,026
1989	28,500	28,000	195	5,460	11.90	64,974
1990	29,000	28,700	240	6,888	8.25	56,826
Spring (Other):						
1985	1,400	1,300	210	273	9.50	2,594
1986	1,000	900	190	171	9.60	1,642
1987	2,200	2,100	190	399	13.90	5,546
1988	2,600	2,500	210	525	5.95	3,124
1989	7,500	7,000	200	1,400	20.70	28,980
1990	8,500	8,300	220	1,826	23.40	42,728
All seasons:						
1976	31,900	31,000	203	6,293	6.66	41,931
1977	30,500	30,100	206	6,207	6.71	41,670
1978	32,800	32,300	175	5,658	6.21	35,171
1979	30,700	28,000	215	6,008	5.06	30,435
1980	29,600	27,300	194	5,304	6.80	36,217
1981	30,500	29,900	220	6,565	11.10	73,001
1982	32,800	31,900	219	6,989	8.90	62,272
1983	32,100	31,300	193	6,045	9.25	56,011
1984	34,900	33,600	236	7,924	8.90	70,526
1985	35,700	35,100	226	7,930	9.40	74,687
1986	33,400	32,600	262	8,543	7.90	67,639
1987	36,500	35,700	196	6,987	16.40	114,420
1988	36,900	36,100	226	8,173	5.65	46,202
1989	43,600	42,600	195	8,304	15.50	129,043
1990	45,500	44,700	219	9,792	14.40	140,841

Potatoes: Production sold, monthly, Florida,
crop years 1986 through 1990

Crop year	Jan	Feb	Mar	Apr	May	June 1/	Total
1,000 cwt							
1986	15	181	511	1,739	4,146	1,913	8,505
1987	14	169	423	846	4,187	1,315	6,954
1988	8	73	423	1,212	4,254	2,164	8,134
1989	41	157	529	1,289	4,519	1,726	8,261
1990	32	32	415	3,543	4,159	1,552	9,733
Percent							
1986	.2	2.1	6.0	20.4	48.8	22.5	100.0
1987	.2	2.4	6.1	12.2	60.2	18.9	100.0
1988	.1	.9	5.2	14.9	52.3	26.6	100.0
1989	.5	1.9	6.4	15.6	54.7	20.9	100.0
1990	.3	.3	4.3	36.4	42.7	16.0	100.0

1/ Includes small quantities sold in July.

Potatoes: Average value per cwt for all sales, monthly,
Florida, crop years 1986 through 1990

Crop year	Jan	Feb	Mar	Apr	May	June	Average
Dollars							
1986	13.00	13.00	15.40	11.80	6.15	5.55	7.90
1987	21.00	21.00	20.00	21.80	15.20	13.90	16.40
1988	13.00	13.00	11.80	8.65	5.25	3.20	5.65
1989	16.50	16.60	17.80	28.50	13.00	11.80	15.50
1990	42.00	42.00	44.60	20.00	8.70	7.60	14.40

Potatoes: Acreage and production by areas,
Florida, 1990 crop year

Seasons and areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Cwt	1,000 cwt
Spring				
Hastings	29,000	28,700	240	6,888
Other Spring 1/	8,500	8,300	220	1,826
Winter				
Southwest	2,700	2,600	140	364
Southeast	5,300	5,100	140	714
State	45,500	44,700	219	9,792

1/ Includes West, North, Central, and Martin County (Spring).

Potatoes: Acreage harvested by selected counties,
Florida, crop years 1985 through 1990

Counties	1985	1986	1987	1988	1989	1990
Acres						
Dade	5,500	5,000	5,000	5,200	5,100	4,800
Flagler	3,000	2,000	1,700	2,200	3,000	3,100
Putnam	4,500	4,300	5,600	4,400	4,500	4,900
St. Johns	18,500	18,200	19,200	19,900	20,500	20,700
Other counties	3,600	3,100	4,200	4,400	9,500	11,200
Winter total	7,800	7,200	7,100	7,100	7,600	7,700
Spring total	27,300	25,400	28,600	29,000	35,000	37,000
State total	35,100	32,600	35,700	36,100	42,600	44,700

**Radishes: Acreage, production, and value, Florida,
crop years 1980-81 through 1989-90**

Crop year	Acreage		Yield per acre	Production	Value per carton	Total value
	Planted	Harvested				
	Acres		Cartons	1,000 cartons	Dollars	1,000 dollars
1980-81	32,900	29,000	247	7,153	2.79	19,957
1981-82	27,700	24,500	240	5,880	4.05	23,814
1982-83	27,400	24,700	247	6,093	4.58	27,877
1983-84	28,800	25,400	207	5,267	4.36	22,989
1984-85	29,100	25,600	247	6,313	2.96	18,656
1985-86	29,400	26,100	216	5,638	3.78	21,312
1986-87	29,700	27,000	207	5,589	3.15	17,605
1987-88	28,000	26,300	192	5,050	3.70	18,685
1988-89	28,200	27,000	235	6,345	3.15	19,987
1989-90	29,000	23,000	350	8,050	3.54	28,497

**Radishes: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cartons										
1985-86	232	912	807	680	584	672	864	824	63	5,638
1986-87	551	637	683	591	680	721	859	778	89	5,589
1987-88	168	419	738	654	696	831	890	520	134	5,050
1988-89	357	846	755	697	705	763	912	1,111	199	6,345
1989-90	344	1,113	1,083	896	927	1,125	1,156	1,302	104	8,050
Percent										
1985-86	4.1	16.2	14.3	12.1	10.4	11.9	15.3	14.6	1.1	100.0
1986-87	9.9	11.4	12.2	10.6	12.2	12.9	15.4	13.9	1.6	100.0
1987-88	3.3	8.3	14.6	13.0	13.8	16.4	17.6	10.3	2.7	100.0
1988-89	5.6	13.4	11.9	11.0	11.1	12.0	14.4	17.5	3.1	100.0
1989-90	4.3	13.8	13.4	11.1	11.5	14.0	14.4	16.2	1.3	100.0

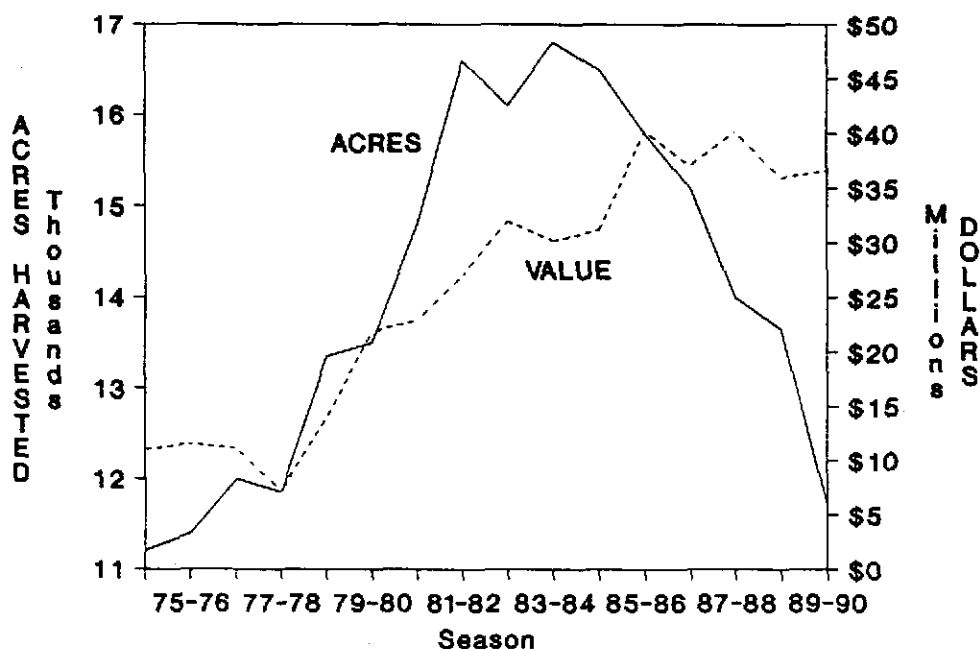
**Radishes: Average value per carton for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1985-86	3.55	3.20	4.65	3.80	3.90	4.40	3.20	3.50	5.49	3.78
1986-87	4.50	3.00	3.30	3.80	2.60	2.50	3.00	3.00	2.90	3.15
1987-88	2.60	5.20	4.50	3.10	2.50	2.80	3.50	4.50	6.90	3.70
1988-89	2.10	2.40	3.90	3.00	2.50	4.00	2.50	3.70	4.70	3.15
1989-90	5.20	3.20	3.90	5.60	3.40	2.50	2.70	3.40	3.50	3.54

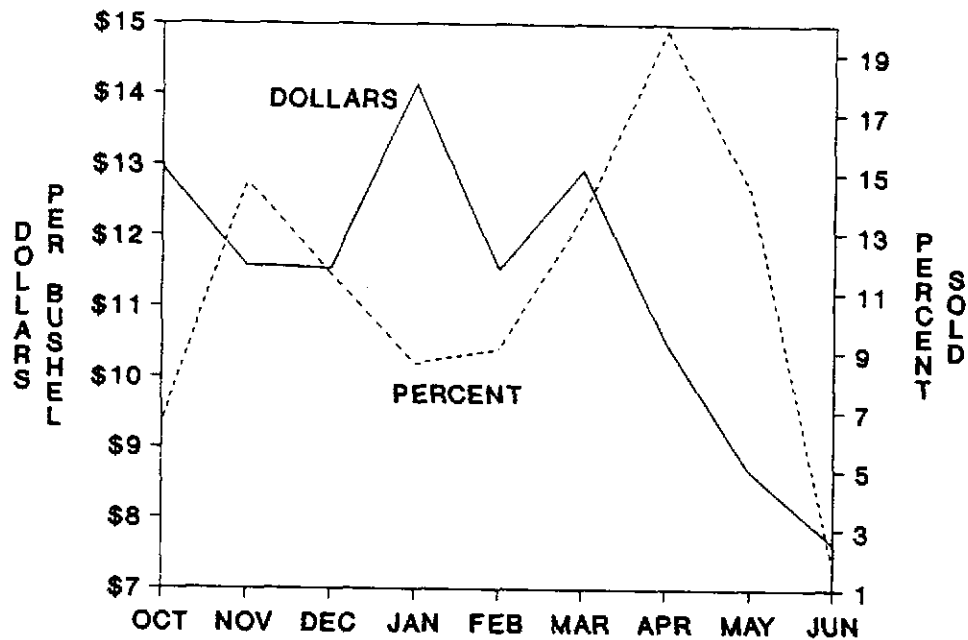
**Squash: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90**

Crop year	Acreage		Yield	Production	Value	Total value
			per		per	
	Planted	Harvested	acre		bushel	
	Acres		Bushels	1,000 bushels	Dollars	1,000 dollars
1975-76	11,900	11,400	154	1,761	6.53	11,508
1976-77	12,600	12,000	158	1,893	5.89	11,156
1977-78	12,350	11,850	143	1,693	4.28	7,253
1978-79	13,850	13,350	139	1,860	7.51	13,971
1979-80	14,000	13,500	174	2,350	9.30	21,855
1980-81	15,600	14,800	159	2,357	9.72	22,904
1981-82	17,400	16,600	168	2,788	9.69	27,029
1982-83	16,700	16,100	179	2,874	11.12	31,949
1983-84	17,700	16,800	177	2,981	10.12	30,173
1984-85	17,700	16,500	172	2,829	11.00	31,119
1985-86	16,700	15,800	202	3,192	12.60	40,219
1986-87	16,100	15,200	198	3,010	12.30	37,023
1987-88	14,700	14,000	243	3,402	11.80	40,144
1988-89	15,200	13,650	277	3,785	9.50	35,958
1989-90	13,600	11,700	340	3,978	9.20	36,598

SQUASH: 1974-75 THROUGH 1989-90
Acres Harvested, Value of Production



SQUASH: 1985-86 THROUGH 1989-90
Five Year Average of
Monthly Price & Percent Sold



Squash: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 bushels										
1985-86	152	476	375	271	235	431	742	476	34	3,192
1986-87	301	460	337	217	241	397	515	479	63	3,010
1987-88	179	337	427	350	268	439	794	524	84	3,402
1988-89	272	590	412	582	468	272	549	576	64	3,785
1989-90	231	702	465	71	384	841	826	417	41	3,978
Percent										
1985-86	4.8	14.9	11.7	8.5	7.4	13.5	23.2	14.9	1.1	100.0
1986-87	10.0	15.3	11.2	7.2	8.0	13.2	17.1	15.9	2.1	100.0
1987-88	5.3	9.9	12.5	10.3	7.9	12.9	23.3	15.4	2.5	100.0
1988-89	7.2	15.6	10.9	15.4	12.3	7.2	14.5	15.2	1.7	100.0
1989-90	5.8	17.6	11.7	1.8	9.7	21.1	20.8	10.5	1.0	100.0

**Squash: Average value per bushel for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1985-86	16.55	14.05	11.90	15.45	13.25	14.30	11.85	8.60	5.60	12.60
1986-87	11.20	10.50	11.40	16.80	14.40	12.90	12.50	11.70	11.10	12.30
1987-88	11.00	16.50	13.20	15.00	12.50	16.90	8.15	7.45	7.10	11.80
1988-89	9.20	6.95	9.00	9.15	8.85	13.30	11.70	9.70	8.80	9.50
1989-90	16.80	9.90	12.20	14.30	8.65	7.30	8.40	5.90	5.65	9.20

**Squash: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West	500	450	260	117
North	1,500	1,450	285	413
North Central	1,400	1,300	280	364
West Central	2,000	1,850	380	703
East Central	300	300	275	83
Southwest	2,000	1,850	330	610
Southeast	5,900	4,500	375	1,688
State	13,600	11,700	340	3,978

**Squash: Acreage harvested by selected counties,
Florida, crop years 1984-85 through 1989-90**

Counties	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Acres						
Alachua	900	900	800	800	700	600
Broward	600	400	300	200	1/	1/
Collier	2,000	1,700	1,500	1,100	1,000	700
Dade	5,300	4,800	5,000	5,250	4,500	3,400
Gadsden	250	250	250	250	300	300
Hardee	1/	1/	1/	1/	800	950
Hillsborough	850	700	700	450	600	600
Lee	1/	1/	1/	1/	900	900
Marion	500	350	300	300	300	400
Palm Beach (East)	2,100	2,500	2,400	2,000	1,500	800
Sumter	200	150	100	100	1/	1/
Other counties	3,800	4,050	3,850	3,550	3,050	3,050
State	16,500	15,800	15,200	14,000	13,650	11,700

1/ Included in other counties.

Strawberries: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90

Crop year	Acreage		Yield per acre	Production	Value		Total value
	Planted	Harvested			per flat		
	Acres		Flats	1,000 flats	Dollars		1,000 dollars
1975-76	1,400	1,400	1,250	1,750	5.06		8,862
1976-77	1,500	1,500	1,211	1,817	4.93		8,960
1977-78	2,000	2,000	1,209	2,417	6.89		16,646
1978-79	2,400	2,400	1,333	3,200	6.92		22,157
1979-80	2,500	2,500	1,583	3,958	7.06		27,930
1980-81	3,200	3,200	1,750	5,600	4.98		27,888
1981-82	5,000	5,000	1,625	8,125	6.44		52,358
1982-83	5,400	5,400	1,583	8,550	6.14		52,531
1983-84	5,200	5,100	1,417	7,225	5.38		38,842
1984-85	5,300	5,300	1,667	8,833	6.94		61,268
1985-86	5,000	4,900	1,543	7,558	6.64		50,157
1986-87	4,900	4,900	1,876	9,192	7.30		67,062
1987-88	5,000	5,000	2,083	10,417	7.09		73,875
1988-89	5,300	5,300	2,167	11,483	8.03		92,188
1989-90	5,400	5,300	1,833	9,717	7.75		75,324

Strawberries: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90

Crop year	Dec	Jan	Feb	Mar	Apr	May	Total
1,000 flats							
1985-86	294	744	259	3,373	2,560	328	7,558
1986-87	550	1,122	374	4,155	2,617	374	9,192
1987-88	521	1,667	1,250	4,896	1,875	208	10,417
1988-89	919	2,067	1,493	6,315	574	115	11,483
1989-90	777	875	2,818	4,373	777	97	9,717
Percent							
1985-86	3.9	9.8	3.4	44.6	33.9	4.4	100.0
1986-87	6.0	12.2	4.1	45.2	28.5	4.0	100.0
1987-88	5.0	16.0	12.0	47.0	18.0	2.0	100.0
1988-89	8.0	18.0	13.0	55.0	5.0	1.0	100.0
1989-90	8.0	9.0	29.0	45.0	8.0	1.0	100.0

**Strawberries: Average value per flat for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Dec	Jan	Feb	Mar	Apr	May	Average
Dollars							
1985-86	13.20	11.18	9.91	6.66	4.44	4.56	6.64
1986-87	14.64	10.20	11.76	6.78	5.16	4.32	7.30
1987-88	15.60	9.60	9.48	6.24	3.36	5.28	7.09
1988-89	13.80	9.96	9.84	6.50	4.69	4.20	8.03
1989-90	13.93	11.14	8.46	5.71	6.59	7.92	7.75

**Strawberries: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Flats	1,000 flats
North	400	400	2,000	800
Central	4,800	4,700	1,800	8,460
South	200	200	2,285	457
State	5,400	5,300	1,833	9,717

**Strawberries: Acreage harvested by selected counties, Florida,
crop years 1984-85 through 1989-90**

Counties	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Acres						
Dade & Broward	200	300	200	200	200	200
Hillsborough & Manatee	4,500	4,000	4,200	4,400	4,700	4,700
Other counties	600	600	500	400	400	400
State	5,300	4,900	4,900	5,000	5,300	5,300

**Tomatoes: Acreage and production, Florida,
crop years 1975-76 through 1989-90**

Crop year	Acreage		Yield per acre			Production		
	Planted	Harvested	Fresh	Fresh	Proc	Total	Fresh	Proc
			& proc					
	Acres			Cartons			1,000 cartons	
1975-76	38,700	38,300	966	918	48	36,991	35,151	1,840
1976-77	43,200	34,000	902	854	47	30,652	29,052	1,600
1977-78	42,100	41,500	870	826	44	36,100	34,260	1,840
1978-79	41,300	40,800	1,024	981	43	41,768	40,008	1,760
1979-80	42,900	42,200	1,133	1,102	31	47,812	46,492	1,320
1980-81	47,000	46,300	1,043	1,003	40	48,272	46,432	1,840
1981-82	41,300	40,500	1,293	1,250	43	52,360	50,632	1,728
1982-83	45,600	45,600	1,186	1,154	32	54,080	52,640	1,440
1983-84	49,300	47,600	1,157	1,128	29	55,056	53,712	1,344
1984-85	49,400	47,400	1,250	1,223	27	59,224	57,976	1,248
1985-86	48,700	48,200	1,267	1,243	24	61,056	59,904	1,152
1986-87	53,600	53,300	1,259	1,241	18	67,083	66,123	960
1987-88	57,000	56,800	1,362	1,344	19	77,389	76,333	1,056
1988-89	62,500	60,700	1,225	1,207	17	74,344	73,288	1,056
1989-90 1/	55,800	51,600	1,184	1,169	15	61,114	60,336	778

**Tomatoes: Production and value, Florida,
crop years 1975-76 through 1989-90**

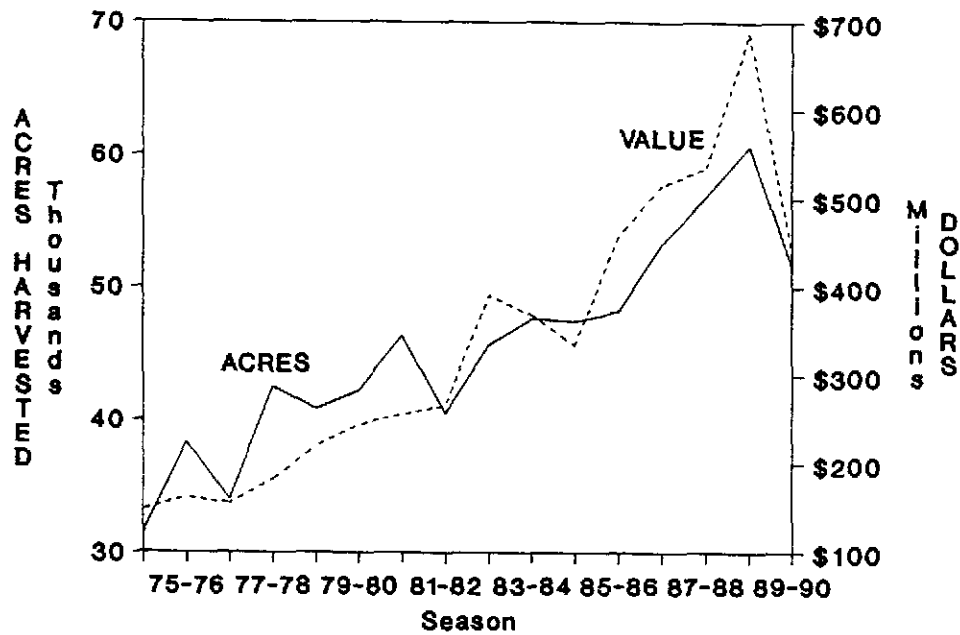
Crop year	Production			Value per carton		Total Value
	Total	Fresh	Proc	Fresh	Proc	
1,000 cartons			Dollars		1,000 dollars	
1975-76	36,991	35,151	1,840	4.59	.62	162,649
1976-77	30,652	29,052	1,600	5.30	.63	155,019
1977-78	36,100	34,260	1,840	5.28	.65	182,284
1978-79	41,768	40,008	1,760	5.47	.73	220,216
1979-80	47,812	46,492	1,320	5.23	.74	244,240
1980-81	48,272	46,432	1,840	5.49	1.00	256,584
1981-82	52,360	50,632	1,728	5.23	.94	266,306
1982-83	54,080	52,640	1,440	7.39	.94	390,612
1983-84	55,056	53,712	1,344	6.83	.95	367,955
1984-85	59,224	57,976	1,248	5.74	.94	334,091
1985-86	61,056	59,904	1,152	7.62	.94	457,823
1986-87	67,083	66,123	960	7.78	.98	515,685
1987-88	77,389	76,333	1,056	7.00	.96	535,489
1988-89	74,344	73,288	1,056	9.37	.96	687,900
1989-90 1/	61,114	60,336	778	7.29	.96	440,434

1/ Excludes 5,200,000 cartons not harvested due to low spring prices.

FRESH MARKET TOMATOES

1974-75 through 1989-90

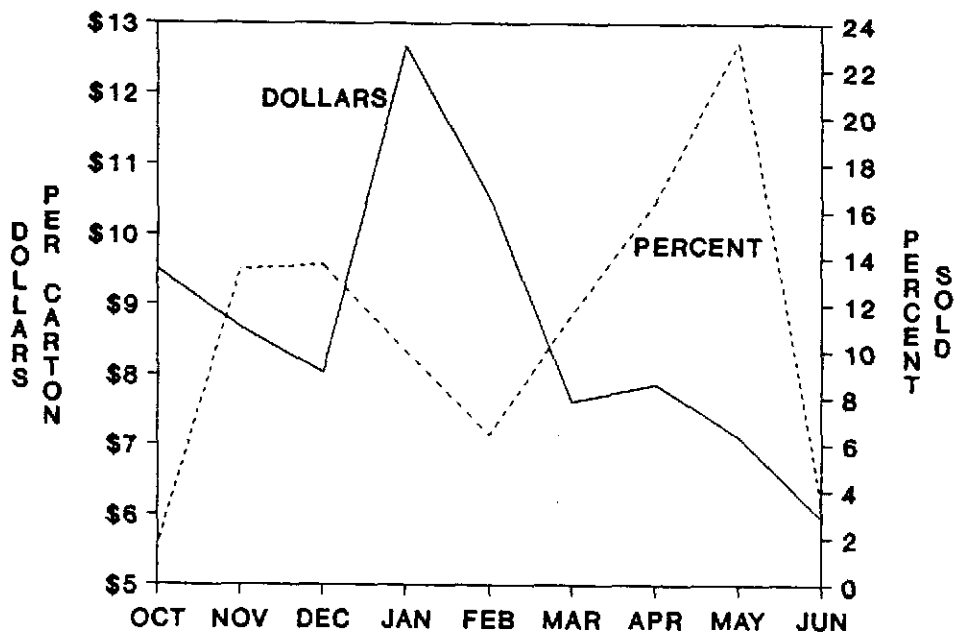
Harvested Acres, Value of Production



FRESH MARKET TOMATOES:

Five Year Average of

Monthly Price & Percent Sold



**Tomatoes: Production, monthly, for fresh market,
Florida, crop years 1980-81 through 1989-90**

Crop year	1/ Oct	2/ Nov	Dec	Jan	Feb	Mar	Apr	May	3/ Jun	Total
1,000 cartons										
1980-81	--	6,112	7,776	6,184	2,928	976	8,136	12,368	1,952	46,432
1981-82	--	5,932	7,252	6,368	2,996	5,244	7,864	13,480	1,496	50,632
1982-83	--	6,208	7,904	7,320	3,852	3,084	6,936	8,860	8,476	52,640
1983-84	--	6,772	9,356	4,884	2,632	5,636	9,020	11,276	4,136	53,712
1984-85	--	9,880	8,080	8,404	3,600	1,200	10,404	14,408	2,000	57,976
1985-86	1,752	7,612	7,100	6,780	4,578	5,237	10,132	14,495	2,218	59,904
1986-87	1,691	8,239	10,437	8,449	4,593	4,064	9,331	15,877	3,442	66,123
1987-88	1,035	9,027	10,543	9,143	6,480	7,093	13,767	14,799	4,446	76,333
1988-89	512	10,277	8,983	8,116	5,684	13,457	7,894	17,007	1,458	73,288
1989-90	707	10,144	8,977	1,503	864	9,209	13,349	15,235	348	60,336
Percent										
1980-81	--	13.2	16.7	13.3	6.3	2.1	17.5	26.7	4.2	100.0
1981-82	--	11.7	14.3	12.6	5.9	10.4	15.5	26.6	3.0	100.0
1982-83	--	11.8	15.0	13.9	7.3	5.9	13.2	16.8	16.1	100.0
1983-84	--	12.6	17.4	9.1	4.9	10.5	16.8	21.0	7.7	100.0
1984-85	--	17.0	14.0	14.5	6.2	2.1	17.9	24.9	3.4	100.0
1985-86	2.9	12.7	11.9	11.4	7.6	8.7	16.9	24.2	3.7	100.0
1986-87	2.6	12.5	15.8	12.8	6.9	6.1	14.1	24.0	5.2	100.0
1987-88	1.4	11.8	13.8	12.0	8.5	9.3	18.0	19.4	5.8	100.0
1988-89	.6	13.9	12.3	11.1	7.8	18.4	10.8	23.1	2.0	100.0
1989-90	1.2	16.8	14.9	2.5	1.4	15.3	22.1	25.2	.6	100.0

1/ Includes September and October production for 1985-86 through 1989-90. 2/ Includes September, October, and November production for 1980-81 through 1984-85. 3/ Includes July production.

**Tomatoes: Average value per carton for fresh market sales, monthly,
Florida, crop years 1980-81 through 1989-90**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1980-81	5.25	4.40	4.25	7.95	11.70	12.10	5.55	3.50	5.05	5.49
1981-82	5.45	4.60	4.35	6.95	7.80	4.50	4.50	5.05	6.40	5.23
1982-83	7.35	8.30	5.00	4.65	9.30	11.50	9.85	7.90	6.70	7.39
1983-84	6.55	4.80	4.85	10.05	11.00	8.70	6.25	6.90	6.60	6.83
1984-85	4.90	4.20	4.70	6.30	9.35	14.55	8.30	3.70	4.60	5.74
1985-86	8.65	8.45	10.85	8.55	5.70	6.28	7.53	6.70	4.50	7.62
1986-87	10.00	9.45	9.60	7.08	6.45	8.03	6.73	6.95	7.20	7.78
1987-88	10.70	11.60	5.55	7.88	4.85	7.15	7.48	5.53	4.83	7.00
1988-89	9.00	7.20	3.93	10.85	11.30	8.53	13.95	10.90	7.73	9.37
1989-90	9.15	6.70	10.22	29.00	24.40	8.08	3.65	5.50	5.50	7.29

**Tomatoes: Acreage and fresh market production
by areas, Florida, 1989-90 crop year**

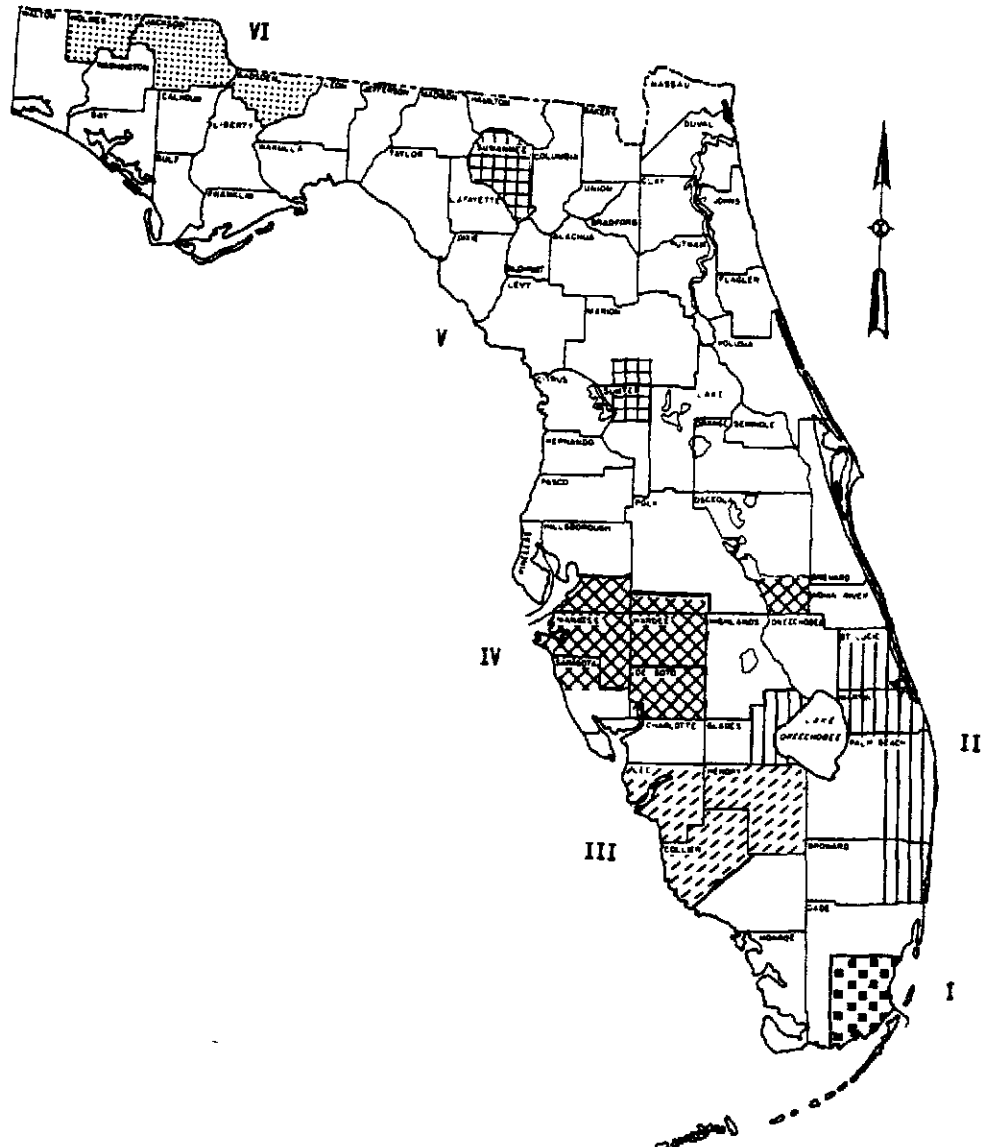
Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Cartons	1,000 cartons
West, North, and North Central	4,450	4,450	1,614	7,183
Palmetto-Ruskin	19,100	19,000	1,131	21,489
East Coast 1/	4,850	4,650	1,236	5,747
Southwest	20,600	17,700	1,189	21,045
Dade	6,800	5,800	840	4,872
State	55,800	51,600	1,169	60,336

1/ Formerly Ft. Pierce-Pompano.

Principal Tomato Producing Areas

Tomato growing areas and
major shipping points

- I Dade
 - Florida City
 - Goulds
 - Homestead
 - Perrine
- II East Coast
 - Ft. Pierce
 - Jupiter
 - Pompano Beach
 - Stuart
- III Southwest
 - Bonita Springs
 - Immokalee
 - Naples
- IV Palmetto-Ruskin
 - Palmetto
 - Osceola County
 - Ruskin
 - Tampa
- V North
 - Oxford
 - Suwannee Valley
- VI West
 - Gadsden County
 - Holmes County
 - Jackson County



**Tomatoes: Acreage harvested, for fresh market, selected counties,
Florida, crop years 1984-85 through 1989-90**

Counties	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Acres						
Broward	700	480	400	550	680	350
Collier (Gr)	700	1,300	800	420	270	50
Collier (St)	8,100	8,100	11,200	14,140	14,980	13,700
Dade (Gr) 1/	11,200	11,600	11,150	7,950	660	50
Dade (St)	2/	2/	2/	1,200	7,340	5,750
DeSoto (St)	3/	3/	3/	3/	330	3/
Gadsden (St)	2,000	1,900	1,900	2,400	2,500	3,600
Hardee (St.)	3/	3/	3/	3/	690	720
Hendry (Gr)	80	--	--	--	--	--
Hendry (St)	1,290	1,580	1,700	2,360	3,270	2,550
Hillsborough (St)	6,450	6,060	7,300	8,100	8,360	5,800
Lee 4/	1,030	1,670	1,700	1,480	1,540	1,350
Manatee (St)	11,100	10,340	11,800	12,750	14,540	11,900
Martin (St)	3/	3/	3/	3/	940	1,100
Palm Beach (St)	3,000	3,420	4,100	4,360	3,410	3,175
Sarasota (St)	810	850	700	550	450	320
St Lucie (St)	300	150	3/	3/	3/	3/
Other counties 4/	640	750	550	540	740	1,185
State	47,400	48,200	53,300	56,800	60,700	51,600
Total ground	12,540	13,300	12,550	8,370	930	110
Total staked	34,860	34,900	40,750	48,430	59,770	51,490

1/ Includes both ground and staked culture for 1984-85 through 1986-87. Ground culture only for 1987-88 through 1989-90.
2/ 1984-85 through 1986-87 included in ground culture. 3/ Included in other counties. 4/ Small acreage of ground included with staked culture.

**Tomatoes: Percent harvested, acreage by variety, by growing
area, south Florida, 1988-89 and 1989-90**

Variety	All areas	Southwest	Palmetto-Ruskin	East Coast	Dade
	1988-89 : 1989-90	1988-89 : 1989-90	1988-89 : 1989-90	1988-89 : 1989-90	1988-89 : 1989-90
Percent					
Sunny	72.9	72.7	98.5	98.1	68.4
Solar Set	2.7	7.2	0.5	1.8	5.9
Duke	9.1	4.2	--	--	--
FTC-12	2.9	3.9	--	--	--
Pacific	5.0	3.1	--	--	11.9
Hayslip	0.4	1.9	--	--	0.8
Bonita	0.2	1.7	--	--	0.6
BHN 26	3.3	1.2	0.9	--	7.0
Summit	0.1	1.1	--	--	0.2
Harlee	1/	0.7	--	--	1.9
All Star	1.1	0.6	--	--	2.6
Rome	0.1	0.2	0.1	--	0.4
Summer Flavor	1.0	0.2	--	--	2.0
BOS 1677	1/	0.1	--	--	0.1
Other 2/	1.2	1.2	--	0.1	0.5
All Varieties	100.0	100.0	100.0	100.0	100.0

1/ Included in other. 2/ Includes one or more of the following: Plum and Cherry varieties, Freedom, Celebrity, Olympia, FloraTom, Castleking, Mt. Pride, Floridade (908), Castlehy 1041, 8412, 1035, Count 2, IFAS 7181, Blazer, Harris, 675, and other experimental varieties.

**Watermelons: Acreage, production, and value, Florida,
crop years 1975-76 through 1989-90**

Crop year	Acreage		Yield per acre	Production	Value per cwt	Total value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1975-76	65,000	55,000	180	9,900	2.61	25,839
1976-77	65,000	51,000	175	8,925	2.97	26,507
1977-78	59,000	50,000	160	8,000	3.35	26,800
1978-79	50,000	43,000	150	6,450	5.00	32,250
1979-80	45,000	42,500	185	7,863	5.92	46,549
1980-81	54,000	49,000	165	8,085	6.52	52,714
1981-82	56,000	48,000	165	7,920	6.90	54,648
1982-83	59,000	49,000	165	8,085	7.20	58,212
1983-84	64,000	60,000	167	10,020	6.20	62,124
1984-85	59,000	54,000	166	8,964	5.95	53,336
1985-86	53,550	47,550	184	8,749	6.23	54,506
1986-87	54,900	46,100	157	7,238	9.64	69,774
1987-88	57,500	49,800	185	9,213	6.79	62,556
1988-89	58,000	50,000	170	8,500	5.30	45,050
1989-90	53,000	45,000	200	9,000	7.15	64,350

**Watermelons: Production sold, monthly, Florida,
crop years 1985-86 through 1989-90**

Crop year	Apr	May	Jun	Jul	Total
	1,000 cwt				
1985-86	88	4,042	4,068	551	8,749
1986-87	87	2,063	4,184	904	7,238
1987-88	--	2,773	5,224	1,216	9,213
1988-89	297	3,825	4,182	196	8,500
1989-90	1,134	4,923	2,889	54	9,000
	Percent				
1985-86	1.0	46.2	46.5	6.3	100.0
1986-87	1.2	28.5	57.8	12.5	100.0
1987-88	--	30.1	56.7	13.2	100.0
1988-89	3.5	45.0	49.2	2.3	100.0
1989-90	12.6	54.7	32.1	0.6	100.0

**Watermelons: Average value per cwt for fresh market sales, monthly,
Florida, crop years 1985-86 through 1989-90**

Crop year	Apr	May	Jun	Jul	Average
	Dollars				
1985-86	16.00	7.00	5.50	5.00	6.23
1986-87	18.00	12.50	9.50	3.00	9.64
1987-88	--	10.00	5.50	5.00	6.79
1988-89	9.50	6.80	3.70	3.80	5.30
1989-90	9.40	8.00	4.90	4.30	7.15

**Watermelons: Acreage and production by areas,
Florida, 1989-90 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres	Cwt		
West	6,500	5,500	148	814
North	23,300	19,300	180	3,474
Central	13,100	11,100	240	2,664
South	10,100	9,100	225	2,048
State	53,000	45,000	200	9,000

**Watermelons: Acreage harvested by selected counties,
Florida, crop years 1984-85 through 1989-90**

Counties	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
	Acres					
Alachua	4,300	4,000	3,650	3,750	3,800	3,000
Bradford	1/	1/	1/	300	300	400
Calhoun	400	400	400	400	400	300
Charlotte	900	600	600	600	900	700
Citrus	800	600	650	650	450	400
Collier	3,500	3,500	3,400	4,000	4,600	4,700
Columbia	1,800	1,800	1,700	1,500	900	800
Desoto	3,600	2,800	2,700	2,500	2,500	2,100
Dixie	600	600	600	700	700	600
Gilchrist	3,400	3,200	3,000	3,000	3,000	2,500
Hardee	1,100	1,400	1,300	1,250	1,800	1,500
Hendry	2,800	2,600	2,500	2,500	2,500	2,200
Hillsborough	600	500	500	500	500	400
Holmes	1,600	1,500	1,300	1,600	1,000	800
Jackson	900	850	950	1,500	1,800	1,600
Jefferson	1,700	1,500	1,400	1,400	1,400	1,000
Lafayette	2,800	2,000	2,000	2,500	2,500	1,900
Lake	500	500	500	500	500	400
Lee	1,000	800	700	800	1,100	900
Levy	4,300	4,000	3,900	3,500	2,900	2,400
Madison	900	500	500	500	500	400
Manatee	1,500	1,200	1,150	1,200	1,400	3,200
Marion	3,100	3,000	2,900	2,700	2,100	1,800
Okeechobee	400	400	400	400	400	300
Polk	800	600	600	500	500	400
Sarasota	1/	1/	1/	200	200	400
Sumter	1,900	1,800	1,700	1,800	1,800	1,500
Suwannee	2,400	2,300	2,700	4,000	4,500	3,000
Union	1,200	700	700	700	700	500
Washington	500	800	800	800	800	1,900
Other counties	4,700	3,100	2,900	3,550	3,550	300
State	54,000	47,550	46,100	49,800	50,000	45,000

1/ Included in other counties.

Shipments to other States and Canada and exports to other countries by months and all methods of shipment from Florida, crop year 1989-90

Commodity	1989					1990						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total	
	1,000 cwt											
Vegetables												
Snap beans	19	165	131	3	67	221	220	176	6	0	1,010	
Cabbage	0	8	91	184	196	507	475	130	2	0	1,593	
Carrots	2	6	100	51	125	134	147	128	30	0	723	
Cauliflower	0	5	7	0	3	7	6	1	0	0	29	
Celery	46	218	119	227	313	294	399	87	0	0	1,703	
Chinese cabbage	0	3	7	10	14	30	14	7	0	0	85	
Sweet corn	174	164	98	7	2	325	954	1,483	911	93	4,211	
Cucumbers	343	603	243	16	40	468	739	864	98	3	3,417	
Eggplant	45	63	39	10	11	62	70	95	44	1	440	
Endive-Escarole	2	27	28	19	34	47	35	16	0	0	208	
Greens	0	0	2	4	7	5	1	0	0	0	19	
Lettuce	1	24	55	12	27	161	118	31	0	0	429	
Okra	8	15	5	1	2	6	15	17	8	5	82	
Dry onions	0	0	0	0	0	0	1	0	0	0	1	
Parsley	0	8	13	6	11	15	15	6	0	0	74	
Green peppers	51	209	351	108	59	381	682	743	139	0	2,723	
Radishes	51	109	96	83	94	113	115	122	17	0	800	
Southern peas	0	1	4	5	7	15	7	4	0	0	43	
Squash	121	397	257	39	211	463	454	231	21	2	2,196	
Tomatoes	459	1,588	2,172	345	90	1,452	2,751	3,135	975	8	12,975	
Cherry tomatoes	19	39	27	6	2	23	56	94	39	2	307	
Other veg.	32	40	60	65	68	78	63	45	17	16	484	
Total Veg.	1,373	3,692	3,905	1,201	1,383	4,807	7,337	7,415	2,307	132	33,552	
Potatoes	0	6	22	26	379	2,128	4,045	1,497	3	0	8,106	
Strawberries	0	0	41	42	137	214	40	3	0	0	477	
Watermelons	0	0	67	0	0	0	828	3,894	2,805	55	7,649	
Total	1,373	3,698	4,035	1,269	1,899	7,149	12,250	12,809	5,115	187	49,784	

Snap Beans: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 bushels											
1986-87	Truck										
	Fresh	66	474	445	326	295	502	583	368	41	3,100
	For proc.	--	29	--	--	--	2	12	35	4	82
	Export	--	--	--	--	--	--	--	--	--	--
	Total	66	503	445	326	295	504	595	403	45	3,182
1987-88	Truck										
	Fresh	47	367	434	455	385	419	658	470	34	3,269
	For proc.	--	10	--	7	--	--	8	70	8	103
	Export	--	--	--	--	--	--	--	--	--	--
	Total	47	377	434	462	385	419	666	540	42	3,372
1988-89	Truck										
	Fresh	68	431	393	419	486	323	461	664	33	3,278
	For proc.	2	34	--	7	15	--	34	254	--	346
	Export	--	--	--	--	--	--	--	--	--	--
	Total	70	465	393	426	501	323	495	918	33	3,624
1989-90	Truck										
	Fresh	65	496	436	10	223	734	707	517	21	3,209
	For Proc.	--	55	2	--	--	4	26	71	--	158
	Export	--	--	--	--	--	--	--	--	--	--
	Total	65	551	438	10	223	738	733	588	21	3,367

Cabbage: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1986-87	Piggy-back	--	--	23	17	15	27	54	44	--	180
	Fresh	2	21	359	628	586	549	787	509	53	3,494
	For Proc.	--	--	--	--	--	--	11	18	2	31
	Export	--	--	--	1	--	--	--	--	--	1
	Total	2	21	382	646	601	576	852	571	55	3,706
1987-88	Piggy-back	--	--	7	13	8	36	43	51	2	160
	Fresh	--	21	258	653	695	990	862	550	39	4,068
	For proc.	--	--	--	--	1	1	2	14	1	19
	Export	--	1	1	--	1	1	1	--	--	5
	Total	--	22	266	666	705	1,028	908	615	42	4,252
1988-89	Piggy-back	--	--	11	17	16	67	35	42	--	188
	Fresh	--	21	354	659	761	1,026	807	385	27	4,040
	For proc.	--	--	1	--	5	10	16	24	1	42
	Export	--	--	--	1	--	1	--	--	--	2
	Total	--	21	366	677	782	1,104	858	451	28	4,287
1989-90	Piggy-back	--	1	4	1	--	5	23	32	--	66
	Fresh	--	15	179	367	389	995	910	220	3	3,078
	For proc.	--	--	--	--	3	15	16	8	--	42
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	16	183	368	392	1,015	949	260	3	3,186

Carrots: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 sacks											
1986-87	Piggy-back	--	--	1	1	24	26	33	29	8	122
	Truck										
	Fresh-mini	4	10	19	35	47	50	40	38	16	259
	Fresh-other	3	7	35	184	252	314	199	150	85	1,229
	For proc.	--	--	4	39	61	50	45	22	7	228
	Export	--	--	--	17	15	5	7	3	4	51
	Total	7	17	59	276	399	445	324	242	120	1,889
1987-88	Piggy-back	--	--	10	25	26	35	54	32	16	198
	Truck										
	Fresh-mini	2	9	22	50	42	46	46	40	19	276
	Fresh-other	2	7	58	186	179	290	264	154	103	1,243
	For proc.	--	--	8	45	108	84	54	51	17	367
	Export	--	--	1	10	32	27	29	16	6	121
	Total	4	16	99	316	387	482	447	293	161	2,205
1988-89	Piggy-back	--	--	2	21	31	19	22	16	4	115
	Truck										
	Fresh-mini	2	24	60	99	136	135	72	106	27	661
	Fresh-other	--	--	91	155	257	376	139	133	38	1,189
	For proc.	--	2	6	35	75	73	65	27	3	286
	Export	--	--	--	4	--	18	--	--	--	22
	Total	2	26	157	293	468	602	276	266	68	2,158
1989-90	Piggy-back	--	--	10	2	4	8	7	5	--	36
	Truck										
	Fresh-mini	11	18	62	70	62	89	103	106	40	561
	Fresh-other	--	6	67	68	117	201	232	206	48	945
	For proc.	--	--	112	15	119	42	35	23	3	349
	Export	--	--	--	--	--	--	--	--	--	--
	Total	11	24	251	155	302	340	377	340	91	1,891

Cauliflower: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cartons											
1986-87	Truck	--	5	14	45	98	32	21	6	--	221
	Total	--	5	14	45	98	32	21	6	--	221
1987-88	Piggy-back	--	--	--	--	--	3	--	--	--	3
	Truck	--	22	47	45	18	40	64	8	3	247
	Total	--	22	47	45	18	43	64	8	3	250
1988-89	Truck	--	--	25	22	17	15	26	11	1	117
	Total	--	--	25	22	17	15	26	11	1	117
1989-90	Truck	--	20	29	1	12	28	22	2	--	114
	Total	--	20	29	1	12	28	22	2	--	114

Celery: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 crates												
1986-87	Piggy-back	--	11	40	35	50	67	61	99	49	10	422
	Truck	4	157	425	447	552	597	607	724	316	25	3,854
	Export	--	--	--	--	2	3	--	13	2	--	20
	Total	4	168	465	482	604	667	668	836	367	35	4,296
1987-88	Piggy-back	--	11	45	50	49	81	104	108	40	--	488
	Truck	--	123	401	404	491	549	579	620	253	--	3,420
	Export	--	--	--	2	5	1	6	2	--	--	16
	Total	--	134	446	456	545	631	689	730	293	--	3,924
1988-89	Piggy-back	--	7	43	50	60	66	80	82	26	--	414
	Truck	--	76	555	503	494	483	636	664	250	8	3,669
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	--	83	598	553	554	549	716	746	276	8	4,083
1989-90	Piggy-back	--	--	21	15	34	45	48	88	20	--	271
	Truck	--	77	343	183	345	477	442	576	124	--	2,567
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	--	77	364	198	379	522	490	664	144	--	2,838

Chinese cabbage: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1986-87	Truck	1	11	31	30	28	36	37	33	2	209
	Export	--	1	--	--	--	--	--	--	--	1
	Total	1	12	31	30	28	36	37	33	2	210
1987-88	Truck	1	11	29	41	23	46	36	18	4	209
	Export	--	--	--	--	--	--	--	--	--	--
	Total	1	11	29	41	23	46	36	18	4	209
1988-89	Truck	--	--	20	22	25	30	25	17	3	142
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	--	20	22	25	30	25	17	3	142
1989-90	Truck	--	5	15	20	28	60	28	14	--	170
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	5	15	20	28	60	28	14	--	170

Sweet corn: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 crates												
1986-87	Piggy-back	1	7	4	--	--	--	28	195	199	21	455
	Truck	221	425	309	238	171	313	1,150	2,285	1,839	150	7,101
	Export	--	1	1	--	2	1	--	2	--	--	7
	Total	222	433	314	238	173	314	1,178	2,482	2,038	171	7,563
1987-88	Piggy-back	3	5	--	--	--	3	14	164	67	15	271
	Truck	251	442	228	234	188	440	1,000	3,189	2,104	167	8,243
	Export	1	1	--	1	1	1	1	2	--	--	8
	Total	255	448	228	235	189	444	1,015	3,355	2,171	182	8,522
1988-89	Piggy-back	1	--	2	--	--	--	2	117	103	3	228
	Truck	178	240	239	166	213	278	432	3,245	1,917	148	7,056
	Export	--	--	--	1	--	1	--	--	--	--	2
	Total	179	240	241	167	213	279	434	3,362	2,020	151	7,286
1989-90	Piggy-back	4	--	--	--	--	8	46	95	195	14	362
	Truck	411	390	233	16	4	767	2,226	3,436	1,973	208	9,664
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	415	390	233	16	4	775	2,272	3,531	2,168	222	10,026

Cucumbers: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul 2/	Total
1,000 crates												
1986-87	Piggy-back	--	17	3	--	--	13	13	22	4	--	72
	Truck											
	Fresh	433	892	420	144	247	572	1,648	2,838	1,650	121	8,965
	For proc.	12	29	7	--	--	1	13	16	37	--	115
	Total	445	938	430	144	247	586	1,674	2,876	1,691	121	9,152
1987-88	Piggy-back	1	3	1	1	--	--	9	17	2	--	34
	Truck											
	Fresh	344	757	358	225	157	314	1,090	1,396	359	14	5,014
	For proc.	8	51	11	--	5	--	13	85	22	--	195
	Total	353	811	370	226	162	314	1,112	1,498	383	14	5,243
1988-89	Piggy-back	2	--	--	--	2	--	12	32	3	--	51
	Truck											
	Fresh	585	1,000	393	49	82	352	1,039	1,602	279	18	5,399
	For proc.	40	86	13	2	2	--	32	165	39	--	379
	Total	627	1,086	406	51	86	352	1,083	1,799	321	18	5,829
1989-90	Piggy-back	--	1	2	--	--	--	1	11	2	--	17
	Truck											
	Fresh	525	966	431	29	73	844	1,309	1,489	160	6	5,832
	For proc.	99	129	9	--	--	6	34	70	16	--	363
	Total	624	1,096	442	29	73	850	1,344	1,570	178	6	6,212

1/ Includes September shipments.

2/ Includes any August shipments.

Eggplant: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 cartons												
1986-87	Truck	115	205	163	157	124	77	165	188	124	23	1,341
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	115	205	163	157	124	77	165	188	124	23	1,341
1987-88	Truck	119	148	121	146	77	70	96	181	156	38	1,152
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	119	148	121	146	77	70	96	181	156	38	1,152
1988-89	Truck	88	166	129	164	127	145	156	234	148	11	1,368
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	88	166	129	164	127	145	156	234	148	11	1,368
1989-90	Truck	137	192	117	31	32	189	212	287	132	4	1,333
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	137	192	117	31	32	189	212	287	132	4	1,333

1/ Includes September shipments.

Endive-Escarole: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1986-87	Truck										
	Fresh	8	132	168	199	188	217	195	142	3	1,252
	Total	8	132	168	199	188	217	195	142	3	1,252
1987-88	Truck										
	Fresh	--	148	226	274	220	213	198	116	2	1,397
	Total	--	148	226	274	220	213	198	116	2	1,397
1988-89	Truck										
	Fresh	15	128	192	201	188	159	204	83	1	1,171
	Total	15	128	192	201	188	159	204	83	1	1,171
1989-90	Truck										
	Fresh	7	108	110	74	137	186	143	66	--	831
	Total	7	108	110	74	137	186	143	66	--	831

Greens: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1986-87	Truck										
	Fresh	--	4	506	82	88	74	67	15	--	836
	Total	--	4	506	82	88	74	67	15	--	836
1987-88	Truck										
	Fresh	--	1	8	52	44	33	20	8	--	166
	Total	--	1	8	52	44	33	20	8	--	166
1988-89	Truck										
	Fresh	1	--	6	10	24	28	21	4	1	95
	Total	1	--	6	10	24	28	21	4	1	95
1989-90	Truck										
	Fresh	--	--	7	17	27	19	6	1	--	77
	Total	--	--	7	17	27	19	6	1	--	77

Lettuce: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop : year :	Method of shipment :	Oct :	Nov :	Dec :	Jan :	Feb :	Mar :	Apr :	May :	Jun :	Total :
1,000 cartons											
1986-87	Piggy-back	--	6	17	23	26	45	56	14	--	187
	Truck										
	Iceberg	1	8	79	124	213	235	235	107	1	1,003
	Romaine	2	31	36	54	60	81	33	18	1	316
	Other 1/	4	24	53	55	60	97	63	25	1	382
	Export	--	--	--	--	--	--	--	--	--	--
	Total	7	69	185	256	359	458	387	164	3	1,888
1987-88	Piggy-back	--	--	22	27	37	33	45	8	--	172
	Truck										
	Iceberg	--	10	124	314	413	301	255	59	--	1,476
	Romaine	--	36	74	137	76	66	59	18	--	466
	Other 1/	--	34	142	167	118	100	97	19	--	677
	Export	--	--	2	2	3	4	2	2	--	15
	Total	--	80	364	647	647	504	458	106	--	2,806
1988-89	Piggy-back	--	4	27	18	63	16	13	5	--	146
	Truck										
	Iceberg	--	25	171	308	347	278	173	49	--	1,351
	Romaine	5	69	67	98	121	44	48	14	--	466
	Other 1/	3	44	94	130	101	73	78	14	--	537
	Export	--	--	--	4	--	4	--	--	--	8
	Total	8	142	359	558	632	415	312	82	--	2,508
1989-90	Piggy-back	--	--	--	--	--	1	--	--	--	1
	Truck										
	Iceberg	--	9	69	13	29	247	200	55	--	622
	Romaine	1	54	52	7	27	95	45	11	--	292
	Other 1/	1	47	54	23	43	106	53	8	--	335
	Export	--	--	--	--	--	--	--	--	--	--
	Total	2	110	175	43	99	449	298	74	--	1,250

1/ Average weight per carton for other lettuce (bibb, Boston, and leaf types) is estimated at 16 pounds, and varies according to mix of these products.

Okra: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop : year :	Method of shipment :	Oct 1/ :	Nov :	Dec :	Jan :	Feb :	Mar :	Apr :	May :	Jun :	Jul 2/ :	Total :
1,000 bushels												
1986-87	Truck	48	57	18	13	8	13	20	49	65	58	349
	Total	48	57	18	13	8	13	20	49	65	58	349
1987-88	Truck	30	18	28	17	8	10	13	30	61	103	318
	Total	30	18	28	17	8	10	13	30	61	103	318
1988-89	Truck	34	53	20	9	8	14	15	65	97	53	368
	Total	34	53	20	9	8	14	15	65	97	53	368
1989-90	Truck	28	50	15	3	7	19	49	57	27	19	274
	Total	28	50	15	3	7	19	49	57	27	19	274

1/ Includes September shipments.

2/ Includes any August shipments.

Dry onions: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 sacks											
1986-87	Truck	--	--	--	--	--	--	15	2	1	18
	Total	--	--	--	--	--	--	15	2	1	18
1987-88	Truck	--	--	--	--	--	--	3	4	--	7
	Total	--	--	--	--	--	--	3	4	--	7
1988-89	Truck	--	--	--	--	--	2	1	2	--	5
	Total	--	--	--	--	--	2	1	2	--	5
1989-90	Truck	--	--	--	--	--	--	1	--	--	1
	Total	--	--	--	--	--	--	1	--	--	1

Parsley: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1986-87	Truck	4	62	79	65	68	75	79	41	3	476
	Total	4	62	79	65	68	75	79	41	3	476
1987-88	Truck	3	53	80	85	73	78	74	36	2	484
	Total	3	53	80	85	73	78	74	36	2	484
1988-89	Truck	1	42	104	75	75	59	83	39	7	485
	Total	1	42	104	75	75	59	83	39	7	485
1989-90	Truck	--	37	60	28	53	70	72	32	--	352
	Total	--	37	60	28	53	70	72	32	--	352

Green Peppers: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 bushels												
1986-87	Piggy-back	--	3	8	12	8	13	8	13	--	--	65
	Truck	179	925	1,366	904	824	936	1,246	1,580	452	11	8,423
	Export	--	--	--	--	3	--	--	3	--	--	6
	Total	179	928	1,374	916	835	949	1,254	1,596	452	11	8,494
1987-88	Piggy-back	--	11	11	18	14	28	12	6	6	2	108
	Truck	105	736	1,187	864	810	1,111	1,669	1,977	902	34	9,395
	Export	--	--	3	4	1	--	1	--	--	--	9
	Total	105	747	1,201	886	825	1,139	1,682	1,983	908	36	9,512
1988-89	Piggy-back	--	9	24	24	16	15	15	19	8	--	130
	Truck	153	1,058	1,447	1,137	1,037	1,298	1,479	1,941	661	7	10,218
	Export	--	--	--	3	--	3	--	--	--	--	6
	Total	153	1,067	1,471	1,164	1,053	1,316	1,494	1,960	669	7	10,354
1989-90	Piggy-back	--	8	11	--	--	4	14	7	--	--	44
	Truck	182	740	1,243	384	210	1,356	2,422	2,647	496	1	9,681
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	182	748	1,254	384	210	1,360	2,436	2,654	496	1	9,725

Irish potatoes: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop : year :	Method of : shipment :	Nov :	Dec :	Jan :	Feb :	Mar :	Apr :	May :	Jun :	Jul :	Total :
1,000 cwt											
1986-87	Piggy-back	--	--	--	--	6	25	225	51	--	307
	Truck	1	13	7	104	362	783	2,848	904	3	5,025
	Export	--	--	--	--	--	--	--	--	--	--
	Total	1	13	7	104	368	808	3,073	955	3	5,332
1987-88	Piggy-back	--	--	--	--	2	31	229	76	--	338
	Truck	3	12	2	52	327	761	3,016	1,454	21	5,648
	Export	--	--	--	--	--	--	--	--	--	--
	Total	3	12	2	52	329	792	3,245	1,530	21	5,986
1988-89	Piggy-back	--	--	--	3	4	24	268	62	--	361
	Truck	--	16	7	116	399	1,041	3,390	1,334	--	6,303
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	16	7	119	403	1,065	3,658	1,396	--	6,664
1989-90	Piggy-back	--	--	--	--	1	108	290	69	--	468
	Truck	--	6	22	26	378	2,020	3,755	1,428	3	7,638
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	6	22	26	379	2,128	4,045	1,497	3	8,106

Radishes: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop : year :	Method of : shipment :	Oct :	Nov :	Dec :	Jan :	Feb :	Mar :	Apr :	May :	Jun :	Total :
1,000 cwt											
1986-87	Piggy-back	50	46	45	43	48	49	47	46	4	378
	Truck	21	35	36	32	36	44	52	53	7	316
	Export	--	2	--	--	--	--	--	--	--	2
	Total	71	83	81	75	84	93	99	99	11	696
1987-88	Piggy-back	29	16	32	40	46	40	62	16	14	295
	Truck	18	30	55	39	38	51	50	47	6	334
	Export	--	--	--	--	--	--	--	--	--	--
	Total	47	46	87	79	84	91	112	63	20	629
1988-89	Piggy-back	35	50	52	40	44	45	62	80	26	434
	Truck	17	44	45	46	44	40	54	46	8	344
	Export	--	--	--	--	--	--	--	--	--	--
	Total	52	94	97	86	88	85	116	126	34	778
1989-90	Piggy-back	39	64	50	53	55	66	68	80	14	489
	Truck	12	45	46	30	39	47	47	42	3	311
	Export	--	--	--	--	--	--	--	--	--	--
	Total	51	109	96	83	94	113	115	122	17	800

Southern peas: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun 2/	Total
1,000 bushels											
1986-87	Truck	14	19	16	9	8	13	18	26	12	135
	Total	14	19	16	9	8	13	18	26	12	135
1987-88	Truck	10	9	13	6	4	8	12	12	9	83
	Total	10	9	13	6	4	8	12	12	9	83
1988-89	Truck	6	11	11	14	8	7	10	20	10	97
	Total	6	11	11	14	8	7	10	20	10	97
1989-90	Truck	--	5	15	20	28	60	28	14	--	170
	Total	--	5	15	20	28	60	28	14	--	170

1/ Includes September shipments.

2/ Includes any July shipments.

Squash: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 bushels												
1986-87	Truck	303	425	312	200	224	369	502	442	55	5	2,837
	Total	303	425	312	200	224	369	502	442	55	5	2,837
1987-88	Truck	181	314	399	337	251	473	742	489	75	1	3,262
	Total	181	314	399	337	251	473	742	489	75	1	3,262
1988-89	Truck	282	582	392	507	424	320	657	492	71	15	3,742
	Total	282	582	392	507	424	320	657	492	71	15	3,742
1989-90	Truck	287	945	613	94	503	1,103	1,080	549	51	4	5,229
	Total	287	945	613	94	503	1,103	1,080	549	51	4	5,229

1/ Includes September shipments.

Strauberrries: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method shipment	Dec 1/	Jan	Feb	Mar	Apr	May	Total
1,000 flats								
1986-87	Air	41	5	--	--	--	--	46
	Truck	205	418	143	1,565	998	130	3,459
	Export	15	6	2	--	--	--	23
	Total	261	429	145	1,565	998	130	3,528
1987-88	Air	36	32	6	--	--	--	74
	Truck	234	758	495	1,979	769	82	4,317
	Export	4	9	5	--	--	--	18
	Total	274	799	506	1,979	769	82	4,409
1988-89	Air	10	10	2	--	--	--	22
	Truck	391	795	627	2,735	232	24	4,804
	Export	14	10	8	--	--	--	32
	Total	415	815	637	2,735	232	24	4,858
1989-90	Air	1	3	--	--	--	--	4
	Truck	332	346	1,146	1,786	335	22	3,967
	Export	6	--	--	--	--	--	6
	Total	339	349	1,146	1,786	335	22	3,977

1/ Includes November shipments.

Tomatoes: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop	Method of	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
year	shipment											
1,000 cartons												
1986-87	Piggy-back	15	160	314	270	216	191	514	434	391	2	2,507
	Truck	729	5,612	8,228	5,789	3,697	3,509	7,827	11,436	4,163	82	51,072
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	744	5,772	8,542	6,059	3,913	3,700	8,341	11,870	4,554	84	53,579
1987-88	Piggy-back	29	95	210	165	176	290	316	420	186	5	1,892
	Truck	419	4,983	7,881	5,778	4,633	5,984	8,396	11,968	6,568	99	56,709
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	448	5,078	8,091	5,943	4,809	6,274	8,712	12,388	6,754	104	58,601
1988-89	Piggy-back	29	168	280	226	124	316	231	295	157	5	1,831
	Truck	960	5,617	8,768	6,942	4,134	8,166	7,048	11,662	4,478	36	57,811
	Export	--	--	--	2	--	--	--	--	--	--	2
	Total	989	5,785	9,048	7,170	4,258	8,482	7,279	11,957	4,635	41	59,644
1989-90	Piggy-back	20	171	166	17	--	155	324	440	76	1	1,370
	Truck	1,817	6,181	8,523	1,363	360	5,651	10,679	12,099	3,826	32	50,531
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	1,837	6,352	8,689	1,380	360	5,806	11,003	12,539	3,902	33	51,901

Cherry Tomatoes: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1989-90

Crop	Method of	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
year	shipment											
1,000 cwt												
1987-88	Truck	18	47	37	22	15	17	27	62	56	4	305
	Total	18	47	37	22	15	17	27	62	56	4	305
1988-89	Truck	9	57	47	17	14	34	19	72	41	2	312
	Total	9	57	47	17	14	34	19	72	41	2	312
1989-90	Truck	19	39	27	6	2	23	56	94	39	2	307
	Total	19	39	27	6	2	23	56	94	39	2	307

1/ Includes September shipments.

Watermelons: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Dec 1/	Jan	Feb	Mar	Apr	May	Jun	Jul 2/	Total
Loads 3/										
1986-87	Piggy-back	2	2	2	--	--	245	550	132	933
	Truck	236	93	69	66	159	2,917	5,711	1,217	10,468
	Export	--	--	--	--	--	--	--	--	--
	Total	238	95	71	66	159	3,162	6,261	1,349	11,401
1987-88	Piggy-back	2	--	--	--	2	824	1,186	44	2,058
	Truck	152	--	--	--	36	4,381	8,839	923	14,331
	Export	--	--	--	--	--	--	--	--	--
	Total	154	--	--	--	38	5,205	10,025	967	16,389
1988-89	Piggy-back	4	--	--	--	70	926	828	12	1,840
	Truck	118	--	--	26	420	5,755	7,549	347	14,215
	Export	--	--	--	--	--	--	--	--	--
	Total	122	--	--	26	490	6,681	8,377	359	16,055
1989-90	Piggy-back	1	--	--	--	210	1,007	392	--	1,610
	Truck	148	--	--	--	1,630	7,647	5,841	122	15,388
	Export	--	--	--	--	--	--	--	--	--
	Total	149	--	--	--	1,840	8,654	6,233	122	16,998

1/ Includes shipments prior to December.

2/ Includes any August shipments.

3/ 45,000 pounds per load.

Other vegetables: Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1986-87 through 1989-90

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 cwt												
1986-87	Truck											
	Fresh	9	22	31	35	41	51	42	31	5	7	274
	For proc.	--	--	--	--	--	--	--	--	--	--	--
	Total	9	22	31	35	41	51	42	31	5	7	274
1987-88	Truck											
	Fresh	17	20	36	36	49	56	46	35	7	5	307
	For proc.	--	--	--	--	--	--	--	--	--	--	--
	Total	17	20	36	36	49	56	46	35	7	5	307
1988-89	Truck											
	Fresh	34	43	53	71	60	73	51	42	18	14	459
	For proc.	--	--	--	--	--	--	--	--	--	--	--
	Total	34	43	53	71	60	73	51	42	18	14	459
1989-90	Truck											
	Fresh	32	40	60	65	68	78	63	45	17	16	484
	For proc.	--	--	--	--	--	--	--	--	--	--	--
	Total	32	40	60	65	68	78	63	45	17	16	484

1/ Includes September shipments.

**Snap beans: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 bushels received from - -						City	1,000 bushels received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	99	--	81	--	180	St. Louis	--	55	--	13	--	68
Balt-Wash	--	162	--	59	--	221	San Antonio	--	--	--	--	--	--
Boston	--	205	--	101	--	306	San Fran-Oakland	--	23	--	249	--	272
Buffalo	--	18	--	7	--	25	Seattle-Tacoma	--	8	--	45	--	53
Chicago	--	152	--	77	--	229	Total U.S.	--	1,319	--	1,364	--	2,683
Cincinnati	--	63	--	40	--	103							
Columbia, S.C.	--	38	--	76	--	114	Montreal	--	52	--	34	--	86
Dallas	--	32	--	70	--	102	Ottawa	--	--	--	--	--	--
Denver	--	3	--	4	--	7	Toronto	--	97	--	23	--	120
Detroit	--	95	--	47	--	142	Vancouver	--	--	--	16	--	16
Los Angeles	--	3	--	284	--	287	Winnipeg	--	2	--	2	--	4
Miami	--	56	--	25	--	81							
New Orleans	--	23	--	10	--	33	Total Canadian	--	151	--	75	--	226
New York-Newark	--	136	--	98	--	234							
Philadelphia	--	105	--	64	--	169							
Pittsburgh	--	43	--	14	--	57	Total	--	1,470	--	1,439	--	2,909

**Cabbage: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	155	--	470	--	625	St. Louis	--	5	--	276	--	281
Balt-Wash	--	175	--	382	--	557	San Antonio	--	--	--	--	--	--
Boston	--	135	--	443	--	578	San Fran-Oakland	--	--	--	462	--	462
Buffalo	--	30	--	113	--	143	Seattle-Tacoma	--	--	--	242	--	242
Chicago	--	40	--	634	--	674	Total U.S.	--	1,109	--	6,428	--	7,537
Cincinnati	--	26	--	389	--	415							
Columbia, S.C.	--	48	--	83	--	131	Montreal	--	--	--	298	--	298
Dallas	--	1	--	423	--	424	Ottawa	--	--	--	--	--	--
Denver	--	--	--	34	--	34	Toronto	--	--	--	131	--	131
Detroit	--	47	--	202	--	249	Vancouver	--	--	--	75	--	75
Los Angeles	--	--	--	1,226	--	1,226	Winnipeg	--	--	--	57	--	57
Miami	--	72	--	99	--	171							
New Orleans	--	5	--	156	--	161	Total Canadian	--	--	--	561	--	561
New York-Newark	--	94	--	325	--	419							
Philadelphia	--	155	--	271	--	426							
Pittsburgh	--	121	--	198	--	319	Total	--	1,109	--	6,989	--	8,098

**Cantaloups: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	4	--	440	--	444	St. Louis	--	--	--	190	--	190
Balt-Wash	--	--	--	498	--	498	San Antonio	--	--	--	--	--	--
Boston	--	--	--	829	--	829	San Fran-Oakland	--	--	--	655	--	655
Buffalo	--	--	--	90	--	90	Seattle-Tacoma	--	--	--	486	--	486
Chicago	--	--	--	810	--	810	Total U.S.	--	12	--	7,815	--	7,827
Cincinnati	--	--	--	293	--	293							
Columbia, S.C.	--	8	--	131	--	139	Montreal	--	--	--	116	--	116
Dallas	--	--	--	200	--	200	Ottawa	--	--	--	--	--	--
Denver	--	--	--	64	--	64	Toronto	--	--	--	170	--	170
Detroit	--	--	--	292	--	292	Vancouver	--	--	--	83	--	83
Los Angeles	--	--	--	1,462	--	1,462	Winnipeg	--	--	--	23	--	23
Miami	--	--	--	177	--	177							
New Orleans	--	--	--	105	--	105	Total Canadian	--	--	--	392	--	392
New York-Newark	--	--	--	469	--	469							
Philadelphia	--	--	--	457	--	457							
Pittsburgh	--	--	--	167	--	167	Total	--	12	--	8,207	--	8,219

**Carrots: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 bags received from - -						City	1,000 bags received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	79	7	168	7	247	St. Louis	--	5	70	184	70	189
Balt-Wash	--	29	122	270	122	299	San Antonio	--	--	--	--	--	--
Boston	--	31	872	360	872	391	San Fran-Oakland	--	--	--	772	--	772
Buffalo	--	12	165	324	165	336	Seattle-Tacoma	--	--	--	538	--	538
Chicago	--	24	2	586	2	610	Total U.S.	--	360	2,912	6,198	2,912	6,558
Cincinnati	--	15	7	277	7	292							
Columbia, S.C.	--	15	--	25	--	40	Montreal	--	--	--	381	--	381
Dallas	--	2	--	311	--	313	Ottawa	--	--	--	--	--	--
Denver	--	--	--	78	--	78	Toronto	--	--	2	211	2	211
Detroit	--	2	98	282	98	284	Vancouver	--	1	40	165	40	166
Los Angeles	--	--	--	1,021	--	1,021	Winnipeg	--	--	--	79	--	79
Miami	--	63	106	147	106	210	Total Canadian	--	1	42	836	42	837
New Orleans	--	19	--	92	--	111							
New York-Newark	--	13	979	253	979	266							
Philadelphia	--	39	397	242	397	281							
Pittsburgh	--	12	87	268	87	280	Total	--	361	2,954	7,034	2,954	7,395

**Cauliflower: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1969 through June 1970

City	1,000 cartons received from - -						City	1,000 cartons received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	207	--	207	St. Louis	--	--	--	260	--	260
Balt-Wash	--	5	--	41	--	46	San Antonio	--	--	--	--	--	--
Boston	--	3	--	378	--	381	San Fran-Oakland	--	--	--	460	--	460
Buffalo	--	--	--	78	--	78	Seattle-Tacoma	--	--	--	302	--	302
Chicago	--	--	--	504	--	504	Total U.S.	--	18	--	5,042	--	5,060
Cincinnati	--	--	--	341	--	341							
Columbia, S.C.	--	--	--	20	--	20	Montreal	--	9	--	218	--	227
Dallas	--	1	--	171	--	172	Ottawa	--	--	--	--	--	--
Denver	--	--	--	45	--	45	Toronto	--	--	--	392	--	392
Detroit	--	--	--	280	--	280	Vancouver	--	--	--	156	--	156
Los Angeles	--	--	--	978	--	978	Winnipeg	--	--	--	54	--	54
Miami	--	--	--	92	--	92	Total Canadian	--	9	--	820	--	829
New Orleans	--	1	--	103	--	104							
New York-Newark	--	--	--	192	--	192							
Philadelphia	--	6	--	284	--	290							
Pittsburgh	--	2	--	306	--	308	Total	--	27	--	5,862	--	5,889

**Celery: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	76	--	110	--	186	St. Louis	--	15	--	158	--	173
Balt-Wash	--	83	2	313	2	396	San Antonio	--	--	--	--	--	--
Boston	9	45	2	216	11	261	San Fran-Oakland	--	--	--	428	--	428
Buffalo	--	11	--	142	--	153	Seattle-Tacoma	--	--	--	301	--	301
Chicago	--	40	3	430	3	470	Total U.S.	9	628	7	5,380	16	6,008
Cincinnati	--	24	--	231	--	255							
Columbia, S.C.	--	17	--	20	--	37	Montreal	--	31	--	216	--	247
Dallas	--	1	--	219	--	220	Ottawa	--	--	--	--	--	--
Denver	--	--	--	72	--	72	Toronto	--	5	--	201	--	206
Detroit	--	23	--	261	--	284	Vancouver	--	--	3	108	3	108
Los Angeles	--	--	--	1,567	--	1,567	Winnipeg	--	--	--	38	--	38
Miami	--	65	--	97	--	162	Total Canadian	--	36	3	563	3	599
New Orleans	--	15	--	99	--	114							
New York-Newark	--	49	--	216	--	265							
Philadelphia	--	126	--	251	--	377							
Pittsburgh	--	38	--	249	--	287	Total	9	664	10	5,943	19	6,607

**Chinese cabbage: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	14	--	14	St. Louis	--	1	--	8	--	9
Balt-Wash	--	7	--	47	--	54	San Antonio	--	--	--	--	--	--
Boston	--	17	--	35	--	52	San Fran-Oakland	--	--	--	106	--	106
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	38	--	38
Chicago	--	11	--	22	--	33	Total U.S.	--	77	--	767	--	844
Cincinnati	--	4	--	17	--	21							
Columbia, S.C.	--	--	--	4	--	4	Montreal	--	3	--	43	--	46
Dallas	--	--	--	11	--	11	Ottawa	--	--	--	--	--	--
Denver	--	--	--	3	--	3	Toronto	--	--	--	--	--	--
Detroit	--	--	--	1	--	1	Vancouver	--	--	--	4	--	4
Los Angeles	--	13	--	402	--	415	Winnipeg	--	--	--	3	--	3
Miami	--	15	--	21	--	36							
New Orleans	--	--	--	3	--	3	Total Canadian	--	3	--	50	--	53
New York-Newark	--	1	--	3	--	4							
Philadelphia	--	7	--	28	--	35							
Pittsburgh	--	1	--	4	--	5	Total	--	80	--	817	--	897

**Corn: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	183	--	32	--	215	St. Louis	--	138	--	14	--	152
Balt-Wash	--	315	--	35	--	350	San Antonio	--	--	--	--	--	--
Boston	--	333	--	58	--	391	San Fran-Oakland	--	119	--	350	--	469
Buffalo	--	60	--	1	--	61	Seattle-Tacoma	--	46	--	113	--	159
Chicago	--	452	--	93	--	545	Total U.S.	--	3,128	--	1,444	--	4,572
Cincinnati	--	224	--	31	--	255							
Columbia, S.C.	--	68	--	19	--	87	Montreal	--	29	--	11	--	40
Dallas	--	118	--	29	--	147	Ottawa	--	--	--	--	--	--
Denver	--	4	--	8	--	12	Toronto	--	50	--	1	--	51
Detroit	--	215	--	16	--	231	Vancouver	--	--	--	7	--	7
Los Angeles	--	187	--	562	--	749	Winnipeg	--	2	--	2	--	4
Miami	--	113	--	16	--	129							
New Orleans	--	86	--	8	--	94	Total Canadian	--	81	--	21	--	102
New York-Newark	--	99	--	33	--	132							
Philadelphia	--	202	--	24	--	226							
Pittsburgh	--	166	--	2	--	168	Total	--	3,209	--	1,465	--	4,674

**Cucumbers: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	99	--	104	--	203	St. Louis	--	105	--	102	--	207
Balt-Wash	--	226	--	213	--	439	San Antonio	--	--	--	--	--	--
Boston	--	440	--	518	--	958	San Fran-Oakland	--	3	--	403	--	406
Buffalo	--	65	--	38	--	103	Seattle-Tacoma	--	13	--	174	--	187
Chicago	--	234	--	296	--	530	Total U.S.	--	2,231	--	3,940	--	6,171
Cincinnati	--	108	--	97	--	205							
Columbia, S.C.	--	54	--	61	--	115	Montreal	--	46	--	111	--	157
Dallas	--	15	--	155	--	170	Ottawa	--	--	--	--	--	--
Denver	--	--	--	37	--	37	Toronto	--	68	--	131	--	199
Detroit	--	143	--	211	--	354	Vancouver	--	--	--	50	--	50
Los Angeles	--	3	--	874	--	877	Winnipeg	--	4	--	18	--	22
Miami	--	69	--	51	--	120							
New Orleans	--	40	--	49	--	89	Total Canadian	--	118	--	310	--	428
New York-Newark	--	201	--	221	--	422							
Philadelphia	--	205	--	163	--	368							
Pittsburgh	--	208	--	173	--	381	Total	--	2,349	--	4,250	--	6,599

**Eggplant: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 cartons received from - -						City	1,000 cartons received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	9	--	4	--	13	St. Louis	--	10	--	5	--	15
Balt-Wash	--	68	--	23	--	91	San Antonio	--	--	--	--	--	--
Boston	--	123	--	52	--	175	San Fran-Oakland	--	--	--	141	--	141
Buffalo	--	13	--	5	--	18	Seattle-Tacoma	--	--	--	32	--	32
Chicago	--	53	--	31	--	84	Total U. S.	--	642	--	752	--	1,394
Cincinnati	--	14	--	9	--	23							
Columbia, S.C.	--	3	--	1	--	4	Montreal	--	33	--	15	--	48
Dallas	--	12	--	20	--	32	Ottawa	--	--	--	--	--	--
Denver	--	--	--	6	--	6	Toronto	--	37	--	11	--	48
Detroit	--	39	--	14	--	53	Vancouver	--	1	--	12	--	13
Los Angeles	--	2	--	287	--	289	Winnipeg	--	--	--	2	--	2
Miami	--	47	--	9	--	56							
New Orleans	--	15	--	16	--	31	Total Canadian	--	71	--	40	--	111
New York-Newark	--	152	--	69	--	221							
Philadelphia	--	63	--	21	--	84							
Pittsburgh	--	19	--	7	--	26	Total	--	713	--	792	--	1,505

**Escarole: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1967 through June 1968

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	3	--	13	--	16	St. Louis	--	4	--	5	--	9
Balt-Wash	--	32	--	24	--	56	San Antonio	--	--	--	--	--	--
Boston	--	98	--	56	--	154	San Fran-Oakland	--	--	--	27	--	27
Buffalo	--	18	--	11	--	29	Seattle-Tacoma	--	--	--	16	--	16
Chicago	--	34	--	23	--	57	Total U.S.	--	491	--	480	--	971
Cincinnati	--	6	--	22	--	28							
Columbia, S.C	--	--	--	2	--	2	Montreal	--	14	--	38	--	52
Dallas	--	--	--	6	--	6	Ottawa	--	--	--	--	--	--
Denver	--	--	--	2	--	2	Toronto	--	27	--	13	--	40
Detroit	--	29	--	20	--	49	Vancouver	--	--	--	3	--	3
Los Angeles	--	--	--	94	--	94	Winnipeg	--	--	--	2	--	2
Miami	--	44	--	56	--	100							
New Orleans	--	--	--	10	--	10	Total Canadian	--	41	--	56	--	97
New York-Newark	--	124	--	48	--	172							
Philadelphia	--	68	--	31	--	99							
Pittsburgh	--	31	--	14	--	45	Total	--	532	--	536	--	1,068

**Greens: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1987 through June 1990

City	1,000 bushels received from - -						City	1,000 bushels received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	7	--	409	--	416	St. Louis	--	--	--	126	--	126
Balt-Wash	--	2	--	336	--	338	San Antonio	--	--	--	--	--	--
Boston	--	1	--	412	--	413	San Fran-Oakland	--	--	--	264	--	264
Buffalo	--	1	--	46	--	47	Seattle-Tacoma	--	--	--	112	--	112
Chicago	--	7	--	476	--	483	Total U.S.	--	96	--	4,797	--	4,893
Cincinnati	--	3	--	454	--	457							
Columbia, S.C.	--	--	--	88	--	88	Montreal	--	--	--	35	--	35
Dallas	--	--	--	256	--	256	Ottawa	--	--	--	--	--	--
Denver	--	--	--	21	--	21	Toronto	--	--	--	202	--	202
Detroit	--	2	--	246	--	248	Vancouver	--	--	--	6	--	6
Los Angeles	--	--	--	574	--	574	Winnipeg	--	--	--	3	--	3
Miami	--	3	--	10	--	13							
New Orleans	--	--	--	63	--	63	Total Canadian	--	--	--	246	--	246
New York-Newark	--	62	--	574	--	636							
Philadelphia	--	8	--	299	--	307							
Pittsburgh	--	--	--	31	--	31	Total	--	96	--	5,043	--	5,139

**Lettuce--Iceberg: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1967 through June 1970

City	1,000 cartons received from - -						City	1,000 cartons received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	4	--	1,361	--	1,365	St. Louis	--	--	--	906	--	906
Balt-Wash	--	53	--	1,304	--	1,357	San Antonio	--	--	--	--	--	--
Boston	--	--	1	1,628	1	1,628	San Fran-Oakland	--	--	--	1,474	--	1,474
Buffalo	--	1	--	539	--	540	Seattle-Tacoma	--	--	--	916	--	916
Chicago	--	2	--	1,929	--	1,931	Total U.S.	--	162	22	20,178	22	20,340
Cincinnati	--	--	--	1,169	--	1,169							
Columbia, S.C.	--	15	--	239	--	254	Montreal	--	59	4	547	4	606
Dallas	--	--	--	877	--	877	Ottawa	--	--	--	--	--	--
Denver	--	--	--	170	--	170	Toronto	--	--	--	521	--	521
Detroit	--	--	--	889	--	889	Vancouver	--	--	--	209	--	209
Los Angeles	--	--	--	3,319	--	3,319	Winnipeg	--	--	--	97	--	97
Miami	--	71	--	223	--	294							
New Orleans	--	1	--	435	--	436	Total Canadian	--	59	4	1,374	4	1,433
New York-Newark	--	--	15	738	15	738							
Philadelphia	--	13	5	1,095	5	1,108							
Pittsburgh	--	2	1	967	1	969	Total	--	221	26	21,552	26	21,773

**Lettuce--Romaine: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1967 through June 1970

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	3	--	150	--	153	St. Louis	--	1	--	140	--	141
Balt-Wash	--	35	--	355	--	390	San Antonio	--	--	--	--	--	--
Boston	--	6	3	698	3	704	San Fran-Oakland	--	--	--	756	--	756
Buffalo	--	2	--	41	--	43	Seattle-Tacoma	--	--	--	326	--	326
Chicago	--	7	--	197	--	204	Total U.S.	--	183	3	5,228	3	5,411
Cincinnati	--	3	--	92	--	95							
Columbia, S.C.	--	1	--	4	--	5	Montreal	--	68	--	183	--	251
Dallas	--	--	--	103	--	103	Ottawa	--	--	--	--	--	--
Denver	--	--	--	31	--	31	Toronto	--	4	--	247	--	251
Detroit	--	--	--	220	--	220	Vancouver	--	--	--	63	--	63
Los Angeles	--	--	--	1,173	--	1,173	Winnipeg	--	--	--	48	--	48
Miami	--	85	--	129	--	214							
New Orleans	--	1	--	42	--	43	Total Canadian	--	72	--	541	--	613
New York-Newark	--	14	--	321	--	335							
Philadelphia	--	15	--	380	--	395							
Pittsburgh	--	10	--	70	--	80	Total	--	255	3	5,769	3	6,024

**Lettuce--Other: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990 1/**

October 1967 through June 1970

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	6	--	276	--	282	St. Louis	--	1	--	187	--	188
Balt-Wash	--	32	--	484	--	516	San Antonio	--	--	--	--	--	--
Boston	--	1	--	913	--	914	San Fran-Oakland	--	--	--	1,408	--	1,408
Buffalo	--	1	--	58	--	59	Seattle-Tacoma	--	--	--	534	--	534
Chicago	--	4	--	332	--	336	Total U.S.	--	141	--	7,744	--	7,885
Cincinnati	--	20	--	297	--	317							
Columbia, S.C.	--	1	--	13	--	14	Montreal	--	19	--	194	--	213
Dallas	--	--	--	271	--	271	Ottawa	--	--	--	--	--	--
Denver	--	--	--	80	--	80	Toronto	--	--	--	243	--	243
Detroit	--	1	--	255	--	256	Vancouver	--	--	--	224	--	224
Los Angeles	--	--	--	1,637	--	1,637	Winnipeg	--	--	--	31	--	31
Miami	--	7	--	15	--	22							
New Orleans	--	1	--	85	--	86	Total Canadian	--	19	--	692	--	711
New York-Newark	--	29	--	336	--	365							
Philadelphia	--	13	--	314	--	327							
Pittsburgh	--	24	--	249	--	273	Total	--	160	--	8,436	--	8,596

1/ See lettuce table, p 55.

**Mixed vegetables: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 cwt received from - -						City	1,000 cwt received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	--	--	--	St. Louis	--	--	--	--	--	--
Balt-Wash	4	--	22	--	26	--	San Antonio	--	--	--	--	--	--
Boston	3	--	8	--	11	--	San Fran-Oakland	--	--	--	--	--	--
Buffalo	--	--	2	--	2	--	Seattle-Tacoma	--	--	--	--	--	--
Chicago	--	--	44	--	44	--	Total U.S.	48	--	111	--	159	--
Cincinnati	--	--	--	--	--	--							
Columbia, S.C.	--	--	--	--	--	--	Montreal	--	--	--	--	--	--
Dallas	--	--	--	--	--	--	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	--	--	--	--	--	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	--	--	--	Winnipeg	--	--	--	--	--	--
Miami	--	--	--	--	--	--							
New Orleans	--	--	--	--	--	--	Total Canadian	--	--	--	--	--	--
New York-Newark	37	--	23	--	60	--							
Philadelphia	4	--	8	--	12	--							
Pittsburgh	--	--	4	--	4	--	Total	48	--	111	--	159	--

**Okra: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 bushels received from - -						City	1,000 bushels received from - -					
	Florida		Other States		Total	Florida		Other States		Total			
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck		
Atlanta	--	41	--	20	--	61	St. Louis	--	2	--	2	--	4
Balt-Wash	--	5	--	2	--	7	San Antonio	--	--	--	--	--	--
Boston	--	5	--	1	--	6	San Fran-Oakland	--	--	--	15	--	15
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	2	--	2
Chicago	--	3	--	17	--	20	Total U.S.	--	116	--	181	--	297
Cincinnati	--	5	--	3	--	8							
Columbia, S.C	--	10	--	2	--	12	Montreal	--	--	--	--	--	--
Dallas	--	--	--	26	--	26	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	2	--	12	--	14	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	53	--	53	Winnipeg	--	--	--	--	--	--
Miami	--	34	--	15	--	49							
New Orleans	--	1	--	6	--	7	Total Canadian	--	--	--	--	--	--
New York-Newark	--	6	--	4	--	10							
Philadelphia	--	2	--	1	--	3							
Pittsburgh	--	--	--	--	--	--	Total	--	116	--	181	--	297

**Peppers--Bell: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1969 through June 1970

City	1,000 bushels received from - -						City	1,000 bushels received from - -					
	Florida		Other States		Total	Florida		Other States		Total			
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	189	--	155	--	344	St. Louis	--	109	--	127	--	236
Balt-Wash	--	371	--	296	--	667	San Antonio	--	--	--	--	--	--
Boston	--	986	--	532	--	1,518	San Fran-Oakland	--	125	--	735	--	860
Buffalo	--	95	--	30	--	125	Seattle-Tacoma	--	48	--	286	--	334
Chicago	--	431	14	418	14	849	Total U.S.	--	4,579	14	5,099	14	9,678
Cincinnati	--	206	--	163	--	369							
Columbia, S.C.	--	65	--	34	--	99	Montreal	--	144	--	179	--	323
Dallas	--	94	--	190	--	284	Ottawa	--	--	--	--	--	--
Denver	--	1	--	49	--	50	Toronto	--	264	--	262	--	526
Detroit	--	245	--	261	--	506	Vancouver	--	1	--	112	--	113
Los Angeles	--	311	--	1,036	--	1,347	Winnipeg	--	3	--	27	--	30
Miami	--	82	--	41	--	123							
New Orleans	--	78	--	92	--	170	Total Canadian	--	412	--	580	--	992
New York-Newark	--	446	--	245	--	691							
Philadelphia	--	435	--	268	--	703							
Pittsburgh	--	262	--	141	--	403	Total	--	4,991	14	5,679	14	10,670

Peppers--Other: Rail and truck arrivals from Florida and other States,

October 1989 through June 1990

October 1967 through June 1968

City	1,000 bushels received from - -						City	1,000 bushels received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	7	--	8	--	15	St. Louis	--	3	--	1	--	4
Balt-Wash	--	13	--	23	--	36	San Antonio	--	--	--	--	--	--
Boston	--	48	--	16	--	64	San Fran-Oakland	--	--	--	136	--	136
Buffalo	--	2	--	1	--	3	Seattle-Tacoma	--	--	--	29	--	29
Chicago	--	64	--	51	--	115	Total U.S.	--	385	--	1,564	--	1,949
Cincinnati	--	7	--	7	--	14							
Columbia, S.C.	--	1	--	--	--	1	Montreal	--	--	--	--	--	--
Dallas	--	32	--	82	--	114	Ottawa	--	--	--	--	--	--
Denver	--	--	--	17	--	17	Toronto	--	--	--	--	--	--
Detroit	--	28	--	7	--	35	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	1,139	--	1,139	Winnipeg	--	--	--	--	--	--
Miami	--	42	--	11	--	53							
New Orleans	--	1	--	5	--	6	Total Canadian	--	--	--	--	--	--
New York-Newark	--	103	--	26	--	129							
Philadelphia	--	18	--	3	--	21							
Pittsburgh	--	16	--	2	--	18	Total	--	385	--	1,564	--	1,949

Potatoes: Rail and truck arrivals from Florida and other States,

October 1989 through June 1990

City	1,000 cwt received from - -						City	1,000 cwt received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	143	335	787	335	930	St. Louis	--	32	592	672	592	704
Balt-Wash	--	76	101	823	101	899	San Antonio	--	--	--	--	--	--
Boston	--	85	634	1,745	634	1,830	San Fran-Oakland	--	41	--	1,331	--	1,372
Buffalo	--	16	73	239	73	255	Seattle-Tacoma	--	9	--	918	--	927
Chicago	--	80	854	1,757	854	1,837	Total U.S.	--	939	6,276	18,131	6,276	19,070
Cincinnati	--	41	345	604	345	645							
Columbia, S.C.	--	59	68	159	68	218	Montreal	--	--	28	507	28	507
Dallas	--	10	101	1,434	101	1,444	Ottawa	--	--	--	--	--	--
Denver	--	--	--	190	--	190	Toronto	--	--	6	514	6	514
Detroit	--	37	345	719	345	756	Vancouver	--	--	--	292	--	292
Los Angeles	--	63	157	3,709	157	3,772	Winnipeg	--	--	--	147	--	147
Miami	--	82	296	415	296	497							
New Orleans	--	45	174	387	174	432	Total Canadian	--	--	34	1,460	34	1,460
New York-Newark	--	14	1,584	725	1,584	739							
Philadelphia	--	65	445	683	445	748							
Pittsburgh	--	41	172	834	172	875	Total	--	939	6,310	19,591	6,310	20,530

Potatoes--Chipper: Rail and truck arrivals from Florida and other States,

October 1989 through June 1990

October 1967 through June 1970

City	1,000 cwt received from - -						City	1,000 cwt received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	51	--	81	--	132	St. Louis	--	--	--	--	--	--
Balt-Wash	--	31	--	53	--	84	San Antonio	--	--	--	--	--	--
Boston	--	6	--	15	--	21	San Fran-Oakland	--	--	--	313	--	313
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	307	--	307
Chicago	--	41	--	93	--	134	Total U.S.	--	174	22	1,888	22	2,062
Cincinnati	--	31	--	166	--	197							
Columbia, S.C.	--	--	--	--	--	--	Montreal	--	--	--	--	--	--
Dallas	--	14	22	545	22	559	Ottawa	--	--	--	--	--	--
Denver	--	--	--	76	--	76	Toronto	--	--	--	--	--	--
Detroit	--	--	--	238	--	238	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	--	--	--	Winnipeg	--	--	--	--	--	--
Miami	--	--	--	--	--	--	Total Canadian	--	--	--	--	--	--
New Orleans	--	--	--	--	--	--							
New York-Newark	--	--	--	1	--	1							
Philadelphia	--	--	--	--	--	--							
Pittsburgh	--	--	--	--	--	--	Total	--	174	22	1,888	22	2,062

**Potatoes--Seed: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 cwt received from - -						City	1,000 cwt received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	1	--	1	St. Louis	--	--	--	6	--	6
Balt-Wash	--	--	--	--	--	--	San Antonio	--	--	--	--	--	--
Boston	--	--	--	--	--	--	San Fran-Oakland	--	--	--	--	--	--
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	--	--	--
Chicago	--	--	--	--	--	--	Total U.S.	--	--	--	51	--	51
Cincinnati	--	--	--	39	--	39							
Columbia, S.C.	--	--	--	--	--	--	Montreal	--	--	--	--	--	--
Dallas	--	--	--	5	--	5	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	--	--	--	--	--	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	--	--	--	Winnipeg	--	--	--	--	--	--
Miami	--	--	--	--	--	--							
New Orleans	--	--	--	--	--	--	Total Canadian	--	--	--	--	--	--
New York-Newark	--	--	--	--	--	--							
Philadelphia	--	--	--	--	--	--							
Pittsburgh	--	--	--	--	--	--	Total	--	--	--	51	--	51

**Radishes: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 cartons received from - -						City	1,000 cartons received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	77	--	31	--	108	St. Louis	--	76	--	10	--	86
Balt-Wash	--	138	--	91	--	229	San Antonio	--	--	--	--	--	--
Boston	--	146	--	192	--	338	San Fran-Oakland	--	44	--	595	--	639
Buffalo	--	33	--	22	--	55	Seattle-Tacoma	--	--	--	392	--	392
Chicago	--	179	--	68	--	247	Total U. S.	--	1,769	--	2,729	--	4,498
Cincinnati	--	62	--	75	--	137							
Columbia, S.C	--	19	--	4	--	23	Montreal	--	58	--	35	--	93
Dallas	--	78	--	68	--	146	Ottawa	--	--	--	--	--	--
Denver	--	20	--	3	--	23	Toronto	--	149	--	60	--	209
Detroit	--	67	--	98	--	165	Vancouver	--	2	--	141	--	143
Los Angeles	--	429	--	851	--	1,280	Winnipeg	--	14	--	14	--	28
Miami	--	60	--	10	--	70							
New Orleans	--	14	--	22	--	36	Total Canadian	--	223	--	250	--	473
New York-Newark	--	88	--	81	--	169							
Philadelphia	--	112	--	72	--	184							
Pittsburgh	--	127	--	44	--	171	Total	--	1,992	--	2,979	--	4,971

**Spinach: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 bushels received from - -						City	1,000 bushels received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	52	--	52	St. Louis	--	--	--	60	--	60
Balt-Wash	--	1	--	56	--	57	San Antonio	--	--	--	--	--	--
Boston	--	--	--	357	--	357	San Fran-Oakland	--	--	--	341	--	341
Buffalo	--	--	--	201	--	201	Seattle-Tacoma	--	--	--	131	--	132
Chicago	--	--	--	235	--	235	Total U.S.	--	23	--	2,541	--	2,564
Cincinnati	--	--	--	44	--	44							
Columbia, S.C.	--	--	--	6	--	6	Montreal	--	--	--	44	--	44
Dallas	--	--	--	54	--	54	Ottawa	--	--	--	--	--	--
Denver	--	--	--	16	--	16	Toronto	--	--	--	136	--	136
Detroit	--	--	--	100	--	100	Vancouver	--	--	--	47	--	47
Los Angeles	--	--	--	538	--	538	Winnipeg	--	--	--	9	--	9
Miami	--	9	--	47	--	56							
New Orleans	--	--	--	13	--	13	Total Canadian	--	--	--	236	--	236
New York-Newark	--	12	--	196	--	208							
Philadelphia	--	1	--	76	--	77							
Pittsburgh	--	--	--	17	--	17	Total	--	23	--	2,777	--	2,800

**Squash: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 bushels received from - -						City	1,000 bushels received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	61	--	79	--	140	St. Louis	--	29	--	41	--	70
Balt-Wash	--	116	--	183	--	299	San Antonio	--	--	--	--	--	--
Boston	--	254	--	751	--	1,005	San Fran-Oakland	--	12	--	863	--	875
Buffalo	--	20	--	27	--	47	Seattle-Tacoma	--	--	--	288	--	288
Chicago	--	60	--	189	--	249	Total U. S.	--	1,070	--	4,698	--	5,768
Cincinnati	--	33	--	101	--	134							
Columbia, S.C.	--	28	--	48	--	76	Montreal	--	30	--	49	--	79
Dallas	--	84	--	188	--	272	Ottawa	--	--	--	--	--	--
Denver	--	--	--	45	--	45	Toronto	--	36	--	165	--	201
Detroit	--	69	--	155	--	224	Vancouver	--	--	--	53	--	53
Los Angeles	--	6	--	1,314	--	1,320	Winnipeg	--	--	--	12	--	12
Miami	--	36	--	22	--	58							
New Orleans	--	25	--	33	--	58	Total Canadian	--	66	--	279	--	345
New York-Newark	--	138	--	263	--	401							
Philadelphia	--	80	--	91	--	171							
Pittsburgh	--	19	--	17	--	36	Total	--	1,136	--	4,977	--	6,113

**Strawberries: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 flats received from - -						City	1,000 flats received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	196	--	483	--	679	St. Louis	--	19	--	462	--	481
Balt-Wash	--	177	--	717	--	894	San Antonio	--	--	--	--	--	--
Boston	--	83	--	1,272	--	1,355	San Fran-Oakland	--	1	--	1,336	--	1,337
Buffalo	--	17	--	214	--	231	Seattle-Tacoma	--	--	--	687	--	687
Chicago	--	232	--	1,478	--	1,710	Total U.S.	--	1,434	--	13,330	--	14,764
Cincinnati	--	116	--	746	--	862							
Columbia, S.C.	--	39	--	34	--	73	Montreal	--	25	--	85	--	110
Dallas	--	21	--	462	--	483	Ottawa	--	--	--	--	--	--
Denver	--	1	--	16	--	17	Toronto	--	16	--	55	--	71
Detroit	--	107	--	607	--	714	Vancouver	--	1	--	29	--	30
Los Angeles	--	16	--	1,878	--	1,894	Winnipeg	--	--	--	10	--	10
Miami	--	62	--	174	--	236							
New Orleans	--	62	--	175	--	237	Total Canadian	--	42	--	179	--	221
New York-Newark	--	57	--	488	--	545							
Philadelphia	--	187	--	1,409	--	1,596							
Pittsburgh	--	41	--	692	--	733	Total	--	1,476	--	13,509	--	14,985

**Tomatoes: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 cartons received from - -						City	1,000 cartons received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	1,357	--	548	--	1,905	St. Louis	--	393	--	278	--	671
Balt-Wash	--	1,248	--	770	--	2,018	San Antonio	--	--	--	--	--	--
Boston	--	2,096	--	795	--	2,891	San Fran-Oakland	--	618	--	1,822	--	2,440
Buffalo	--	343	--	131	--	474	Seattle-Tacoma	--	113	--	1,099	--	1,212
Chicago	--	1,886	--	1,154	--	3,040	Total U.S.	6	17,942	--	16,769	6	34,711
Cincinnati	--	1,078	--	575	--	1,653							
Columbia, S.C.	--	1,047	--	384	--	1,431	Montreal	--	426	--	318	--	744
Dallas	--	755	--	1,316	--	2,071	Ottawa	--	--	--	--	--	--
Denver	--	57	--	255	--	312	Toronto	--	784	--	411	--	1,195
Detroit	--	652	--	578	--	1,230	Vancouver	--	83	--	320	--	403
Los Angeles	6	2,798	--	5,154	6	7,952	Winnipeg	--	57	--	60	--	117
Miami	--	236	--	66	--	302							
New Orleans	--	507	--	298	--	805	Total Canadian	--	1,350	--	1,109	--	2,459
New York-Newark	--	864	--	719	--	1,583							
Philadelphia	--	1,180	--	526	--	1,706							
Pittsburgh	--	714	--	301	--	1,015	Total	6	19,292	--	17,878	6	37,170

**Tomatoes-Cherry: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 cartons received from - -						City	1,000 cartons received from - -					
	Florida		Other States		Total	Florida		Other States		Total			
	Rail	Truck	Rail	Truck		Rail		Truck	Rail		Truck	Rail	Truck
Atlanta	--	83	--	95	--	178	St. Louis	--	23	--	53	--	76
Balt-Wash	--	121	--	97	--	218	San Antonio	--	--	--	--	--	--
Boston	--	133	--	209	--	342	San Fran-Oakland	--	1	--	278	--	279
Buffalo	--	6	--	17	--	23	Seattle-Tacoma	--	--	--	185	--	185
Chicago	--	50	--	119	--	169	Total U.S.	--	811	--	2,410	--	3,221
Cincinnati	--	67	--	181	--	248							
Columbia, S.C.	--	18	--	13	--	31	Montreal	--	20	--	11	--	31
Dallas	--	15	--	104	--	119	Ottawa	--	--	--	--	--	--
Denver	--	--	--	17	--	17	Toronto	--	35	--	33	--	68
Detroit	--	36	--	168	--	204	Vancouver	--	--	--	7	--	7
Los Angeles	--	11	--	591	--	602	Winnipeg	--	1	--	7	--	8
Miami	--	69	--	45	--	114							
New Orleans	--	13	--	9	--	22	Total Canadian	--	56	--	58	--	114
New York-Newark	--	53	--	73	--	126							
Philadelphia	--	71	--	127	--	198							
Pittsburgh	--	41	--	29	--	70	Total	--	867	--	2,468	--	3,335

**Peas (Other than green): Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1967 through June 1970

City	1,000 bushels received from - -						City	1,000 bushels received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	6	--	32	--	38	St. Louis	--	--	--	--	--	--
Balt-Wash	--	--	--	29	--	29	San Antonio	--	--	--	--	--	--
Boston	--	--	--	50	--	50	San Fran-Oakland	--	--	--	72	--	72
Buffalo	--	--	--	2	--	2	Seattle-Tacoma	--	--	--	16	--	16
Chicago	--	--	--	22	--	22	Total U.S.	--	10	--	653	--	663
Cincinnati	--	--	--	19	--	19							
Columbia, S.C	--	1	--	6	--	7	Montreal	--	1	--	12	--	13
Dallas	--	1	--	12	--	13	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	11	--	11
Detroit	--	--	--	9	--	9	Vancouver	--	--	--	6	--	6
Los Angeles	--	--	--	307	--	307	Winnipeg	--	--	--	2	--	2
Miami	--	--	--	33	--	33							
New Orleans	--	1	--	5	--	6	Total Canadian	--	1	--	31	--	32
New York-Newark	--	1	--	7	--	8							
Philadelphia	--	--	--	27	--	27							
Pittsburgh	--	--	--	5	--	5	Total	--	11	--	684	--	695

**Watermelons: Rail and truck arrivals from Florida and other States,
October 1989 through June 1990**

October 1989 through June 1990

City	1,000 cwt received from - -						City	1,000 cwt received from - -					
	Florida		Other States		Total	Florida		Other States		Total			
	Rail	Truck	Rail	Truck		Rail		Truck	Rail		Truck	Rail	Truck
Atlanta	--	218	--	94	--	312	St. Louis	--	39	--	43	--	82
Balt-Wash	--	183	--	91	--	274	San Antonio	--	--	--	--	--	--
Boston	--	274	--	171	--	445	San Fran-Oakland	--	--	--	241	--	241
Buffalo	--	90	--	52	--	142	Seattle-Tacoma	--	--	--	155	--	155
Chicago	--	148	--	129	--	277	Total U.S.	--	1,740	--	2,471	--	4,211
Cincinnati	--	66	--	50	--	116							
Columbia, S.C.	--	309	--	62	--	371	Montreal	--	1	--	9	--	10
Dallas	--	6	--	190	--	196	Ottawa	--	--	--	--	--	--
Denver	--	--	--	25	--	25	Toronto	--	--	--	11	--	11
Detroit	--	83	--	90	--	173	Vancouver	--	--	--	6	--	6
Los Angeles	--	1	--	655	--	656	Winnipeg	--	--	--	2	--	2
Miami	--	31	--	113	--	144							
New Orleans	--	56	--	52	--	108	Total Canadian	--	1	--	28	--	29
New York-Newark	--	14	--	145	--	159							
Philadelphia	--	120	--	74	--	194							
Pittsburgh	--	102	--	39	--	141	Total	--	1,741	--	2,499	--	4,240

FLORIDA STATE FARMERS MARKETS, LOCATION AND ADDRESS

BUREAU OF STATE MARKETS
Francis Horne, Chief
Mayo Building, Room 415
Tallahassee, FL 32399-0800
904/487-4322

REGION I

Larry Reese, Regional Agricultural Market Supervisor
Mayo Building, Room 413, Tallahassee, FL 32399-0800, 904/487-4322

Name of Market	Address	Telephone
Bonifay	P.O. Box 716, Highway 90 Bonifay, Florida 32425	904/547-2540
Gadsden	P.O. Box 384, Highway 90 Quincy, Florida 32351	904/627-6484
Plant City	P.O. Box 637 1305 W. Haines St. Plant City, Florida 34289-0637	813/752-7446
Palatka	P.O. Box 216, Highway 71 South Palatka, Florida 32077	904/329-3713
Sanford	1300 French Avenue Sanford, Florida 32771	407/322-1293
Starke	P.O. Box 98, Highway 301 Starke, Florida 32091	904/964-6951
Trenton	P.O. Box 157, Highway 47 Trenton, Florida 32693	904/463-2361

REGION II

Jerry Wyrick, Regional Agricultural Market Supervisor
Mayo Building, Room 415, Tallahassee, FL 32399-0800, 904/487-4322

Florida City	300 North Krome Avenue Florida City, Florida 33034	305/247-1727
Fort Myers	P.O. Box 187, 2744 Edison Avenue Ft. Myers, Florida 33902	813/332-1383
Fort Pierce	P.O. Box 866 3479 South Federal Highway Ft. Pierce, Florida 33482	407/468-3917
Immokalee	424 New Market Road Immokalee, Florida 33934	813/657-3112
Pompano	1350 Hammondville Road, Bldg. 14 Pompano Beach, Florida 33069	305/946-6570
Wauchula	P.O. Box 425, Highway 17 Wauchula, Florida 33873	813/773-9850
Suwannee Valley -White Springs	Rt. 1, Box 103A - SR 136 White Springs, Florida 32096	904/963-5903